Atlas 4.76.2

THE

MAPS AND CHARTS

TO THE

MODERN PART

OF THE

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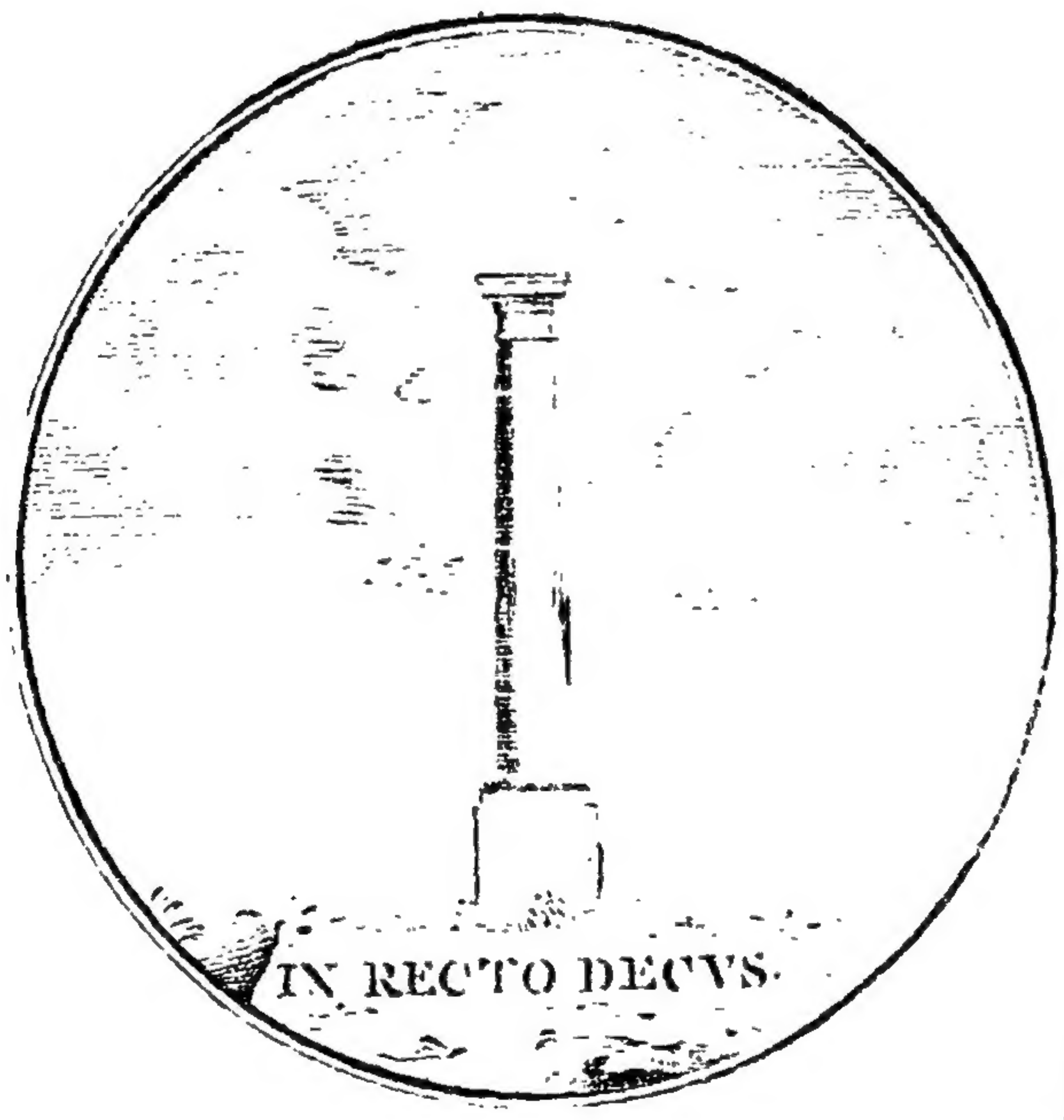

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THE

MAPS, CHARTS, &c.

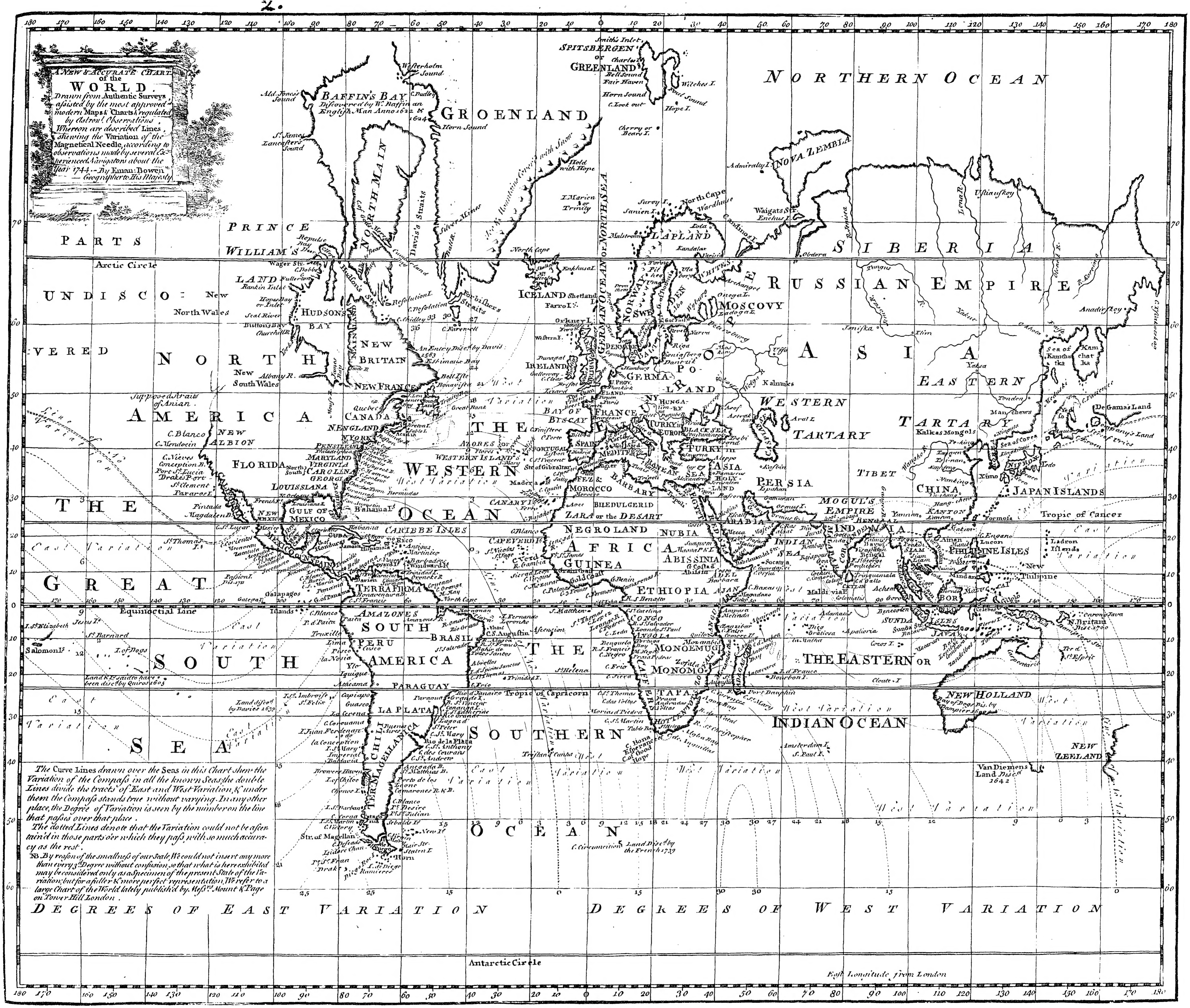
RAWDON COLLEGE LIBRARY

1 A New and accurate Map of the World.
2 ———————— Chart of the World.
3 ———————————— Map of Europe.
4 ———————————————— Muſcovy.
5 ———————————————— Sweden.
6 ———————————————— Denmark.
7 ———————————————— Poland and Lithuania, &c.
8 ———————————————— the Netherlands, or Low-Countries.
9 ———————————————— the Seven United Provinces.
10 ———————————————— Germany, divided into Circles.
11 ———————————————— the north-weſt Part of Germany.
12 ———————————————— Lower Saxony.
13 ———————————————— France.
14 ———————————————— Spain and Portugal.
15 ———————————————— Portugal.
16 ———————————————— Italy, on two plates.
17 ———————————————— the Kingdoms of Naples and Sicily.
18 ———————————————— the northern Parts of Italy, with a Draught of the Road of Leghorn.
19 ———————————————— Savoy, Piedmont, and Montferrat.
20 ———————————————— Turky in Europe.
21 ———————————————— Aſia.
22 ———————————————— Turky in Aſia.
23 ———————————————— Anatolia, or Aſia Minor.
24 ———————————————— the Holy Land.
25 ———————————————— Perſia.
26 ———————————————— the Empire of the Great Mogul.
27 ———————————————— the Eaſt-India Iſlands.
28 ———————————————— China.
29 ———————————————— the Empire of Japan.
30 ———————————————— Africa.
31 ———————————————— the eaſtern Parts of Barbary.
32 ———————————————— Negroland, or Upper Guiney.
33 ———————————————— the ſouthern Parts of Africa, containing Lower Guiney, &c.
34 ———————————————— Nubia and Abyſſinia.
35 Particular Draughts of ſome of the chief African Iſlands in the Mediterranean, as alſo in the Atlantic and Ethiopic Ocean.
36 A general Map of America.
37 A new and accurate Map of the Britiſh Dominions in America, as ſettled by Treaty in 1763.

1.

A New & Accurate Map
of all the
KNOWN WORLD
Drawn from the latest & most
Authentic Surveys
aſsisted by the best & most
approved Modern Maps Charts &c.
Wherein all the
late Diſcoveries & Improvem.ts
are carefully Delineated.
The whole being Regulated by
Astron.l Observations.
By Eman. Bowen.

2.



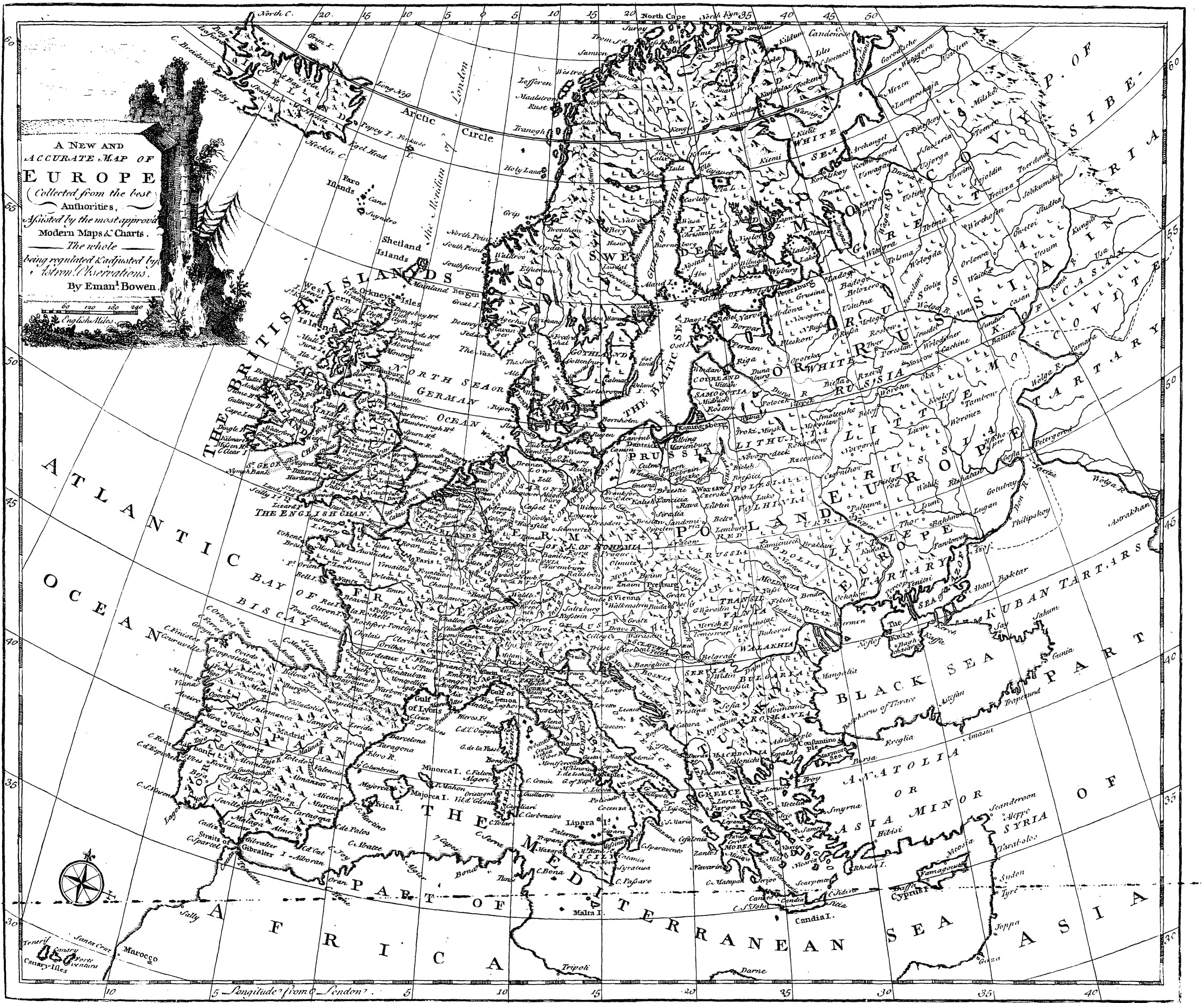
A NEW & ACCURATE CHART
of the
WORLD.
Drawn from Authentic Surveys,
aſsisted by the most approved
modern Maps & Charts *& regulated*
by Astron! Observations.
Whereon are described Lines,
ſhewing the Variation *of the*
Magnetical Needle, *according to*
observations made by several Ex-
perienced Navigators about the
Year 1744.—By Eman: Bowen
— Geographer to His Majesty

The Curve Lines *drawn over the* Seas *in this Chart ſhew the Variation of the Compaſs in all the known Seas; the double Lines divide the tracts of East and West Variation, & under them the Compaſs stands true without varying. In any other place, the Degree of Variation is seen by the number on the line that paſses over that place.*

The dotted Lines denote that the Variation could not be aſcertain'd in those parts o'er which they paſs, with so much accuracy as the rest.

NB By reaſon of the smallneſs of our Scale, We could not insert any more than every 3.d Degree without confusion, so that what is here exhibited may be considered only as a Specimen of the present State of the Variation; but for a fuller & more perfect representation, We refer to a large Chart of the World lately publish'd by Meſs.rs Mount & Page on Tower Hill London.

2.



A NEW AND ACCURATE MAP OF

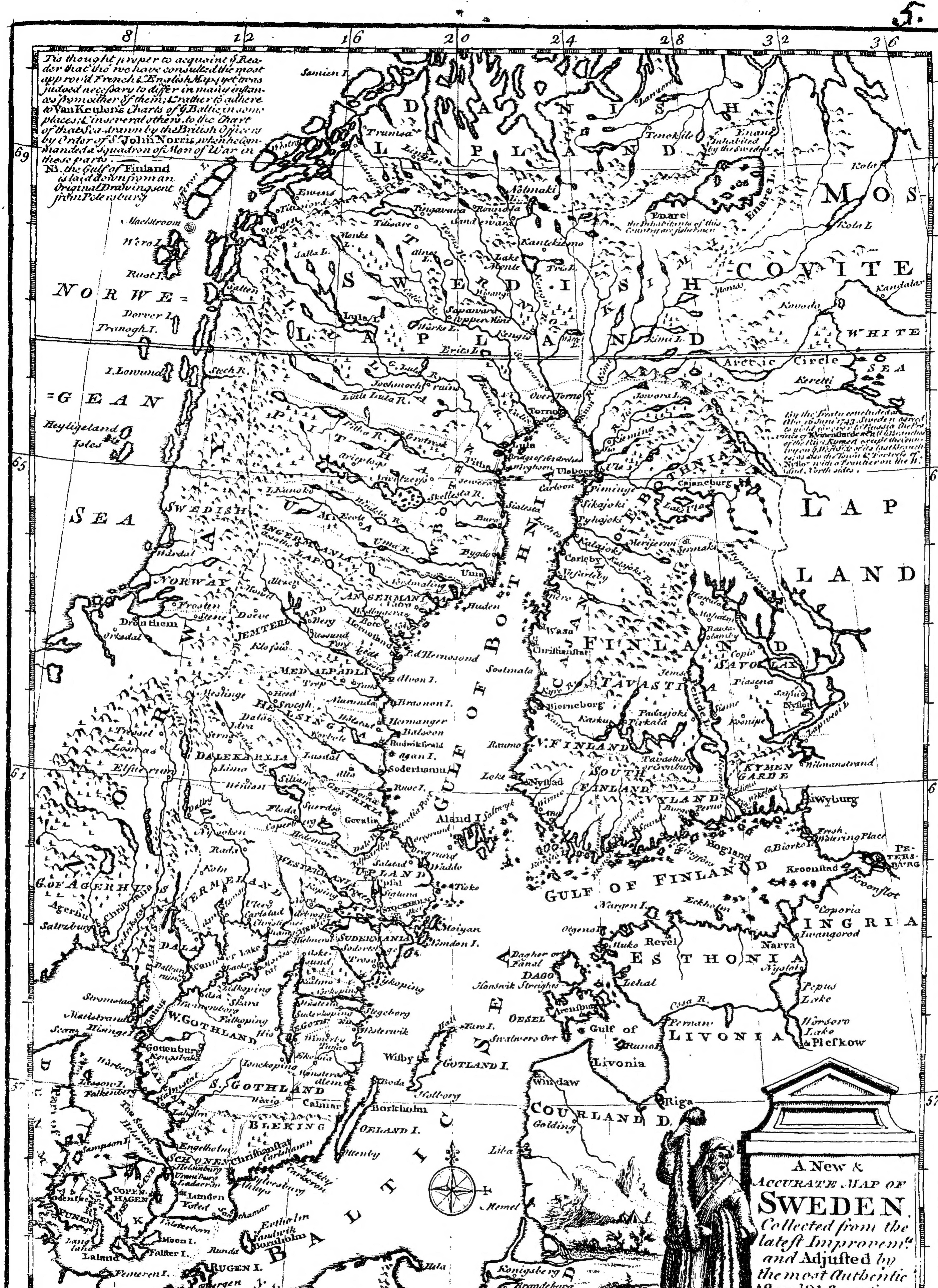
EUROPE

Collected from the best Authorities,
Assisted by the most approv'd Modern Maps & Charts.
The whole being regulated & adjusted by Astron. Observations.
By Emanl. Bowen

9.

A New & Accurate Map of
MOSCOVY,
or
RUSSIA in EUROPE,
with its Aquisitions.
Drawn from Surveys & the best Modern Maps.
The whole being Regulated by Astronomical Observations.
By Eman^l. Bowen

In Drawing this, recourse has been had to several Russian maps, especially on the East & North East side. Little Tartary and the adjacent Country, on the South side, are chiefly taken from an Accurate English map lately publish'd of Turky & Little Tartary &c. and y. boundery's on the West & South West are laid down according to y. most approv'd Maps & Charts.



A New & Accurate Map of SWEDEN.

Collected from the lateſt Improvem^ts^ and Adjuſted by the moſt Authentic Aſtron^l^ Obſervations.

By Eman: Bowen

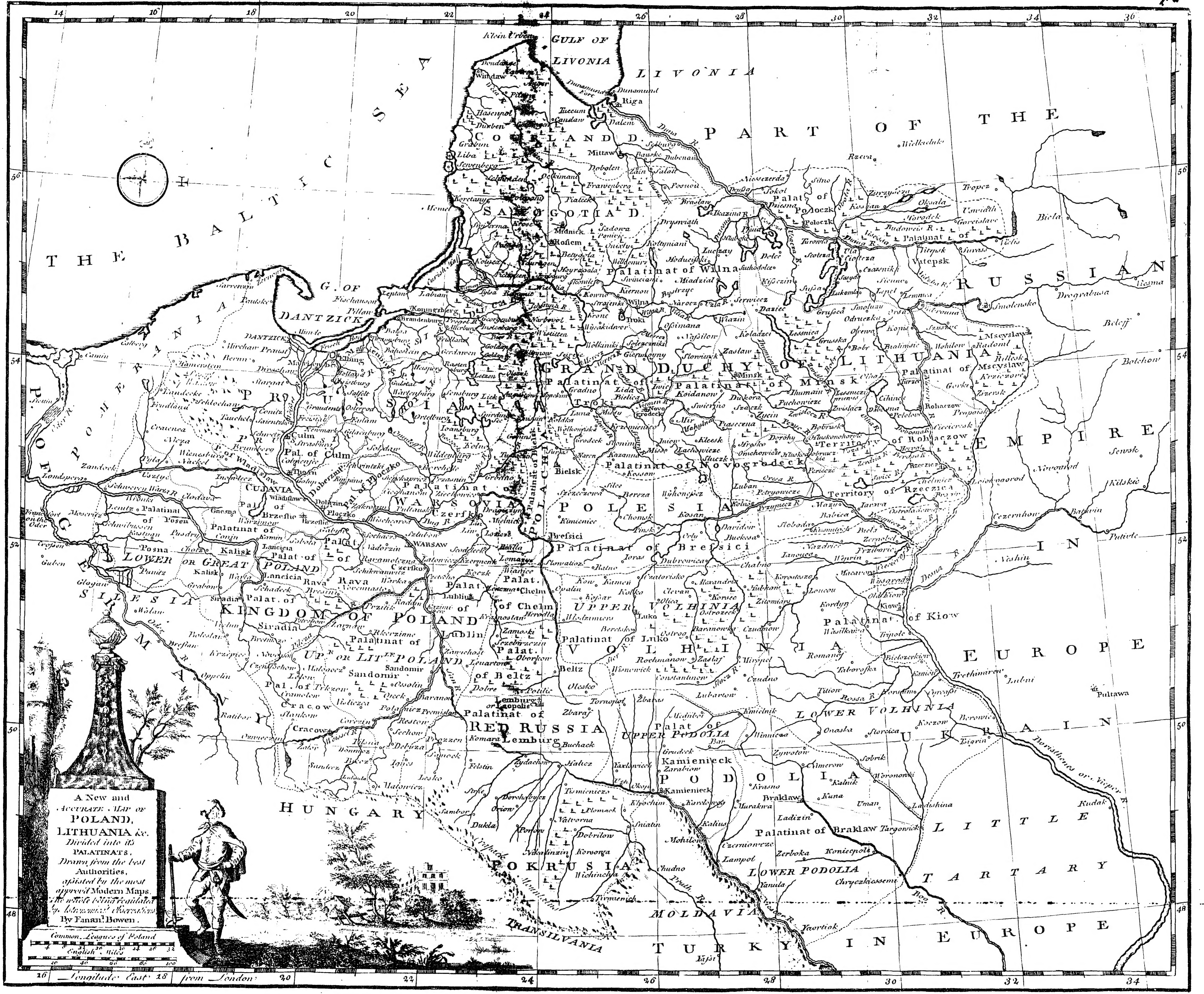
Tis thought proper to acquaint ye Reader that tho' we have consulted the most approv'd French & English Maps yet was judged necessary to differ in many instances from either of them; & rather to adhere to Van Keulen's Charts of ye Baltic in some places; & in several others, to the Chart of that Sea drawn by the British Officers by Order of Sr. John Norris, when he Commanded a Squadron of Men of War in these parts.

NB. the Gulf of Finland is laid down from an Original Drawing sent from Petersburg

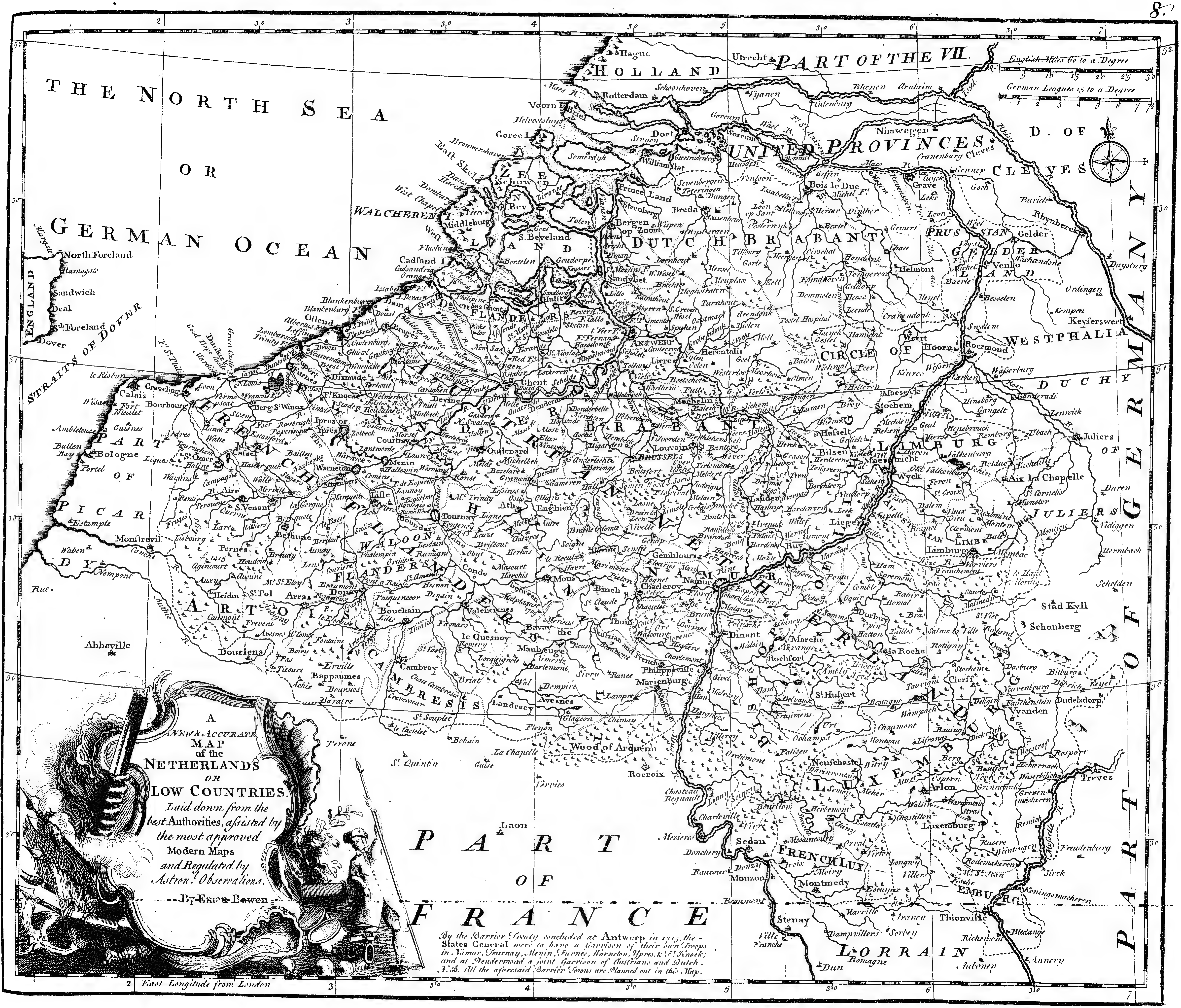
By the Treaty concluded at Abo 16 June 1743 Sweden agreed to yield for ever to Russia the Province of Kymen Garde & all ye Branches of the River Kymen except the outermost on ye W. Side of its last Branches as also the Town & Fortress of Nyslot with a Frontier on the S. and North sides.

Tho Pomerania principally belongs to Sweden yet as it's situated in Upper Saxony it will be found more particularly Delineated in the Map of the N.E. part of Germany.

A New and Accurate MAP of DENMARK. Drawn from the best Authorities & most approved Maps: The whole being regulated by Astron.l Observations. By Eman.l Bowen.
Danish Leagues 15 to a Degree
English Miles
N.B. The Sea Coast is laid down for the most part according to a Chart publish'd by Van Keulen at Amsterdam, assisted by y.e Chart of y.e Baltic made by y.e Order & with y.e approbation of S.r Jn.o Norris. The Inland parts are chiefly taken from De Lisle & the best Modern Maps &c.
PART OF NORWAY
Christiania
Frederickshall, here the K. of Sweden was kill'd 1718.
Fredrikstat
The Naze
Isle & Port of Fleckeren
PART OF W. GOTHLAND
Wannersburg
Bahus
Gottenburg
Boras
HALLAND
S. GOTHLAND
SWEDEN
Halmstadt
Laholm
Falkenberg
Engelholm
BLEKING
Carlshamn
Christianstadt
SCHONEN
Helsinburg
Landscroon
Lunden
Ysted
Falsterborn
BORNHOLM
SCHAGER RACK
CATEGATE
Schagen
Lessow Isl.
Anholt I.
The Sound
Hasselem I.
ALBURG
Alburg
WIBURG
Wiburg
JUTLAND
ARENHUSEN
Arhus
RIPEN
Ripen
Samsoe I.
ZEELAND
COPENHAGEN
Amak I.
Kallunburg
Kiøge
Ringsted
Roskild
FUNEN
Odensee
Nyburg
Sprog I.
The Great Belt
Langeland I.
Alsen I.
LALAND
Falster I.
Moon I.
Femeren I.
SLESWICK
Sleswick
Tonningen
Hevligeland I.
Rendsburg
Kiel
WAGRIA
HOLSTEIN
STORMAR
DITMARSH
Mouth of the Elbe
Gluckstadt
Altena
Hamburg
Lubeck
D. of SAX-LAWENBURG
Lawenburg
Lunenburg
MECKLENBURG
P. of the D. of
Wismar
Rostock
Gutrow
Stralsund
Gripswald
Wolgast
Anclam
RUGEN
Bergen
Mouth of the Oder
POMERANIA
Stettin
THE BALTIC OR EAST SEA
THE NORTH SEA
D. OF BREMEN
Stade
Bremen
OLDENBURG to Den.k
Oldenburg
MARQ: & ELECT: OF BRANDENBURG
Havelberg
PART OF GERMANY
Longitude East from London
7 8 9 10 11 12 13 14 15
53 54 55 56 57 58 59


A New and
Accurate Map of
POLAND,
LITHUANIA &c.
Divided into its
PALATINATS,
Drawn from the best
Authorities,
aſsisted by the most
approv'd Modern Maps.
The whole being regulated
by Astronomical Observations
By Eman.l Bowen.
Common Leagues of Poland
English Miles
Longitude East 18 from London
THE BALTIC SEA
GULF OF LIVONIA
LIVONIA
PART OF THE RUSSIAN EMPIRE IN EUROPE
COURLAND D.
SAMOGITIA D.
G. OF DANTZICK
POMERANIA
PRUSSIA
ROYAL PRUSSIA
GRAND DUCHY OF LITHUANIA
Palatinat of Wilna
Palatinat of Polocz
Palatinat of Witepsk
Palatinat of Troki
Palatinat of Minsk
Palatinat of Msceslaw
Palatinat of Novogrodeck
Territory of Rzeczica
POLESIA
Palatinat of Brefsici
POLACHIA
MASOVIA
Palatinat of Ploczko
CUJAVIA
Palatinat of Posen
LOWER OR GREAT POLAND
KINGDOM OF POLAND
UPPER OR LITTLE POLAND
Palatinat of Sandomir
Cracow
Palatinat of Lublin
Palatinat of Chelm
Palatinat of Beltz
RED RUSSIA
UPPER VOLHINIA
VOLHINIA
LOWER VOLHINIA
UPPER PODOLIA
PODOLIA
LOWER PODOLIA
Palatinat of Kiow
Palatinat of Braklaw
UKRAIN
LITTLE TARTARY
POKRUSIA
MOLDAVIA
TRANSILVANIA
TURKY IN EUROPE
HUNGARY
SILESIA
GERMANY
WARSAW
Lemburg
Kamienieck
Wilna
Riga
Smolensko
Borysthenes or Nieper R.

8.

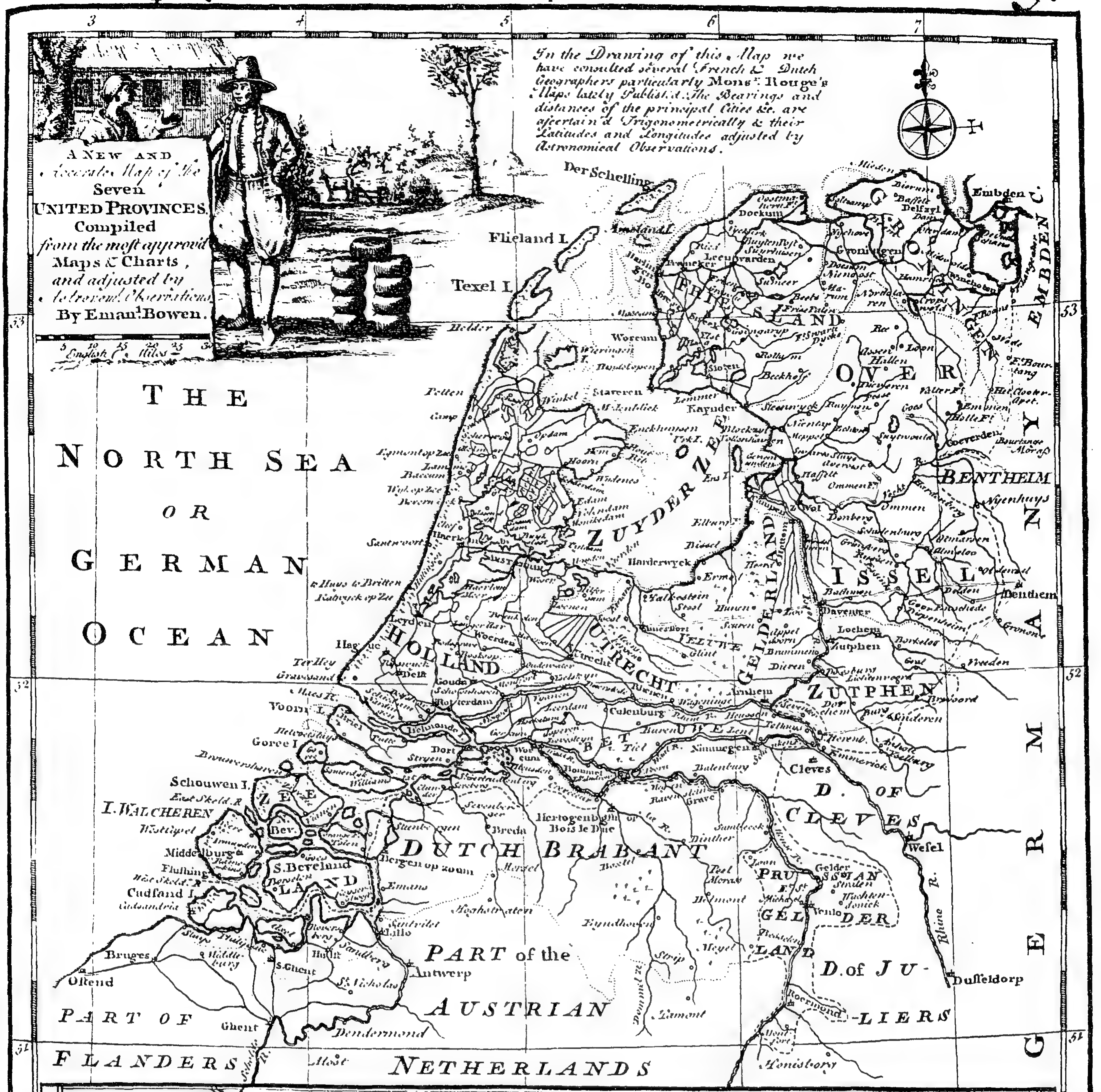


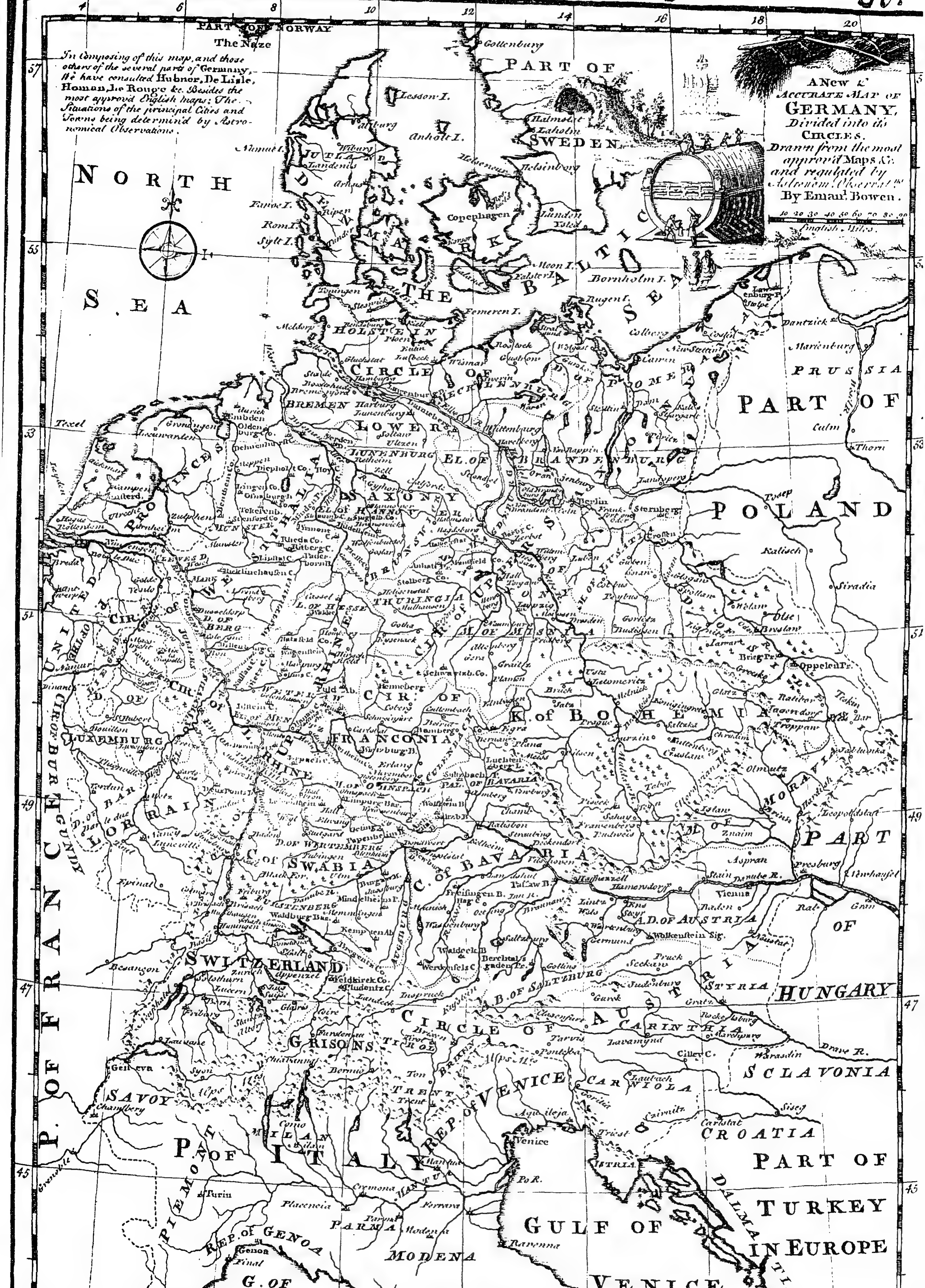
A NEW & ACCURATE MAP of the NETHERLAND'S OR LOW COUNTRIES.

Laid down from the best Authorities, aſsisted by the most approved Modern Maps and Regulated by Astron.l Observations.

By Eman Bowen

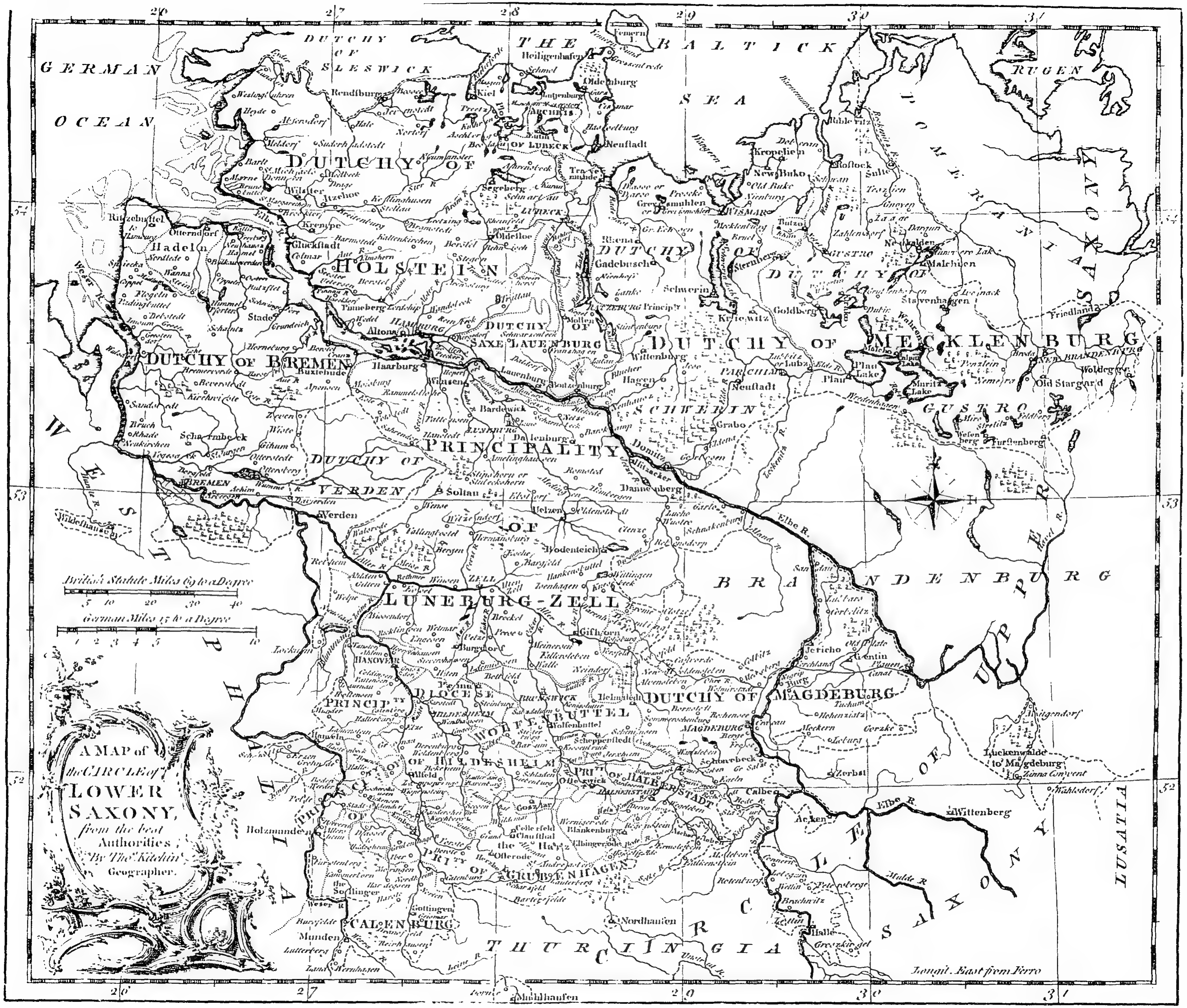
By the Barrier Treaty concluded at Antwerp *in 1715, the* States General *were to have a Garrison of their own Troops in Namur, Tournay, Menin, Furnes, Warneton, Ypres, & Ft. Knock; and at Dendermond a joint Garrison of Austrians and Dutch. N.B. All the aforesaid Barrier Towns are Planned out in this Map.*


A New and Accurate Map of the Seven United Provinces, Compiled from the most approv'd Maps & Charts, and adjusted by Astronom'l Observations. By Eman'l Bowen.
English Miles
In the Drawing of this Map we have consulted several French & Dutch Geographers particularly Mons'r. Rouge's Maps lately Publish'd. The Bearings and distances of the principal Cities &c. are ascertain'd Trigonometrically & their Latitudes and Longitudes adjusted by Astronomical Observations.
THE NORTH SEA OR GERMAN OCEAN
Der Schelling
Flieland I.
Texel I.
Ameland
Dockum
Leeuwarden
Groningen
Embden
EMBDEN
GRONINGEN
FRIESLAND
OVER YSSEL
ISSEL
ZUYDER ZEE
Harderwyck
Enckhuisen
Hoorn
Edam
Amsterdam
Haerlem
HOLLAND
UTRECHT
Utrecht
Leyden
Hague
Delft
Gouda
Rotterdam
Dort
Briel
Helvoetsluys
Voorn I.
Goree I.
Schouwen I.
ZEELAND
I. WALCHEREN
Middelburg
Flushing
S. Beveland
Cadsand I.
GELDERLAND
Arnhem
Nimmegen
Zwol
Deventer
Zutphen
ZUTPHEN
BENTHEIM
Bentheim
Cleves
D. OF CLEVES
Wesel
BET UWE
Breda
Hertogenbosch Bois le Duc
Bergen op zoom
DUTCH BRABANT
PRUSSIAN GELDER
Gelder
Venlo
Ruremond
D. of JULIERS
Dusseldorp
Rhine R.
GERMANY
PART of the AUSTRIAN NETHERLANDS
Antwerp
Ghent
Bruges
Ostend
Dendermond
PART OF FLANDERS
53
52
51
3
4
5
6
7
THE NORTH SEA
ENGLAND
ESSEX
Harwich
Colchester
Languard F't.
P. OF KENT
N'th Foreland
Sandwich
S'th Foreland
Deal Cast.
Dover
Calais
Dunkirk
Gravelines
Ostend
Nieuport
FLANDERS
HOLLAND
Delft
Rotterdam
Briel
Helvoetsluys
VOORN
ZEE LAND
Walcheren
Middelburg
South Beveland
Cadsand I.
Sluys
S. Ghent
Antwerp
Lillo
Bergen op zoom
Galloper
Long Sand
Kentish Knock
Goodwin Sands
Downs
STR. OF DOVER
From Harwich to Helvetsluys 90 Miles
From the R. Thames to Ostend 28 Miles
English Leagues
A Chart of part of the Sea Coast of ENGLAND, HOLLAND, ZEELAND and FLANDERS. Shewing the Sands, Soundings, Bearings &c. According to C'n. Collins. Also describing some of y'e usual Tracts of Sailing from one Shore to the other.
Longitude East from London

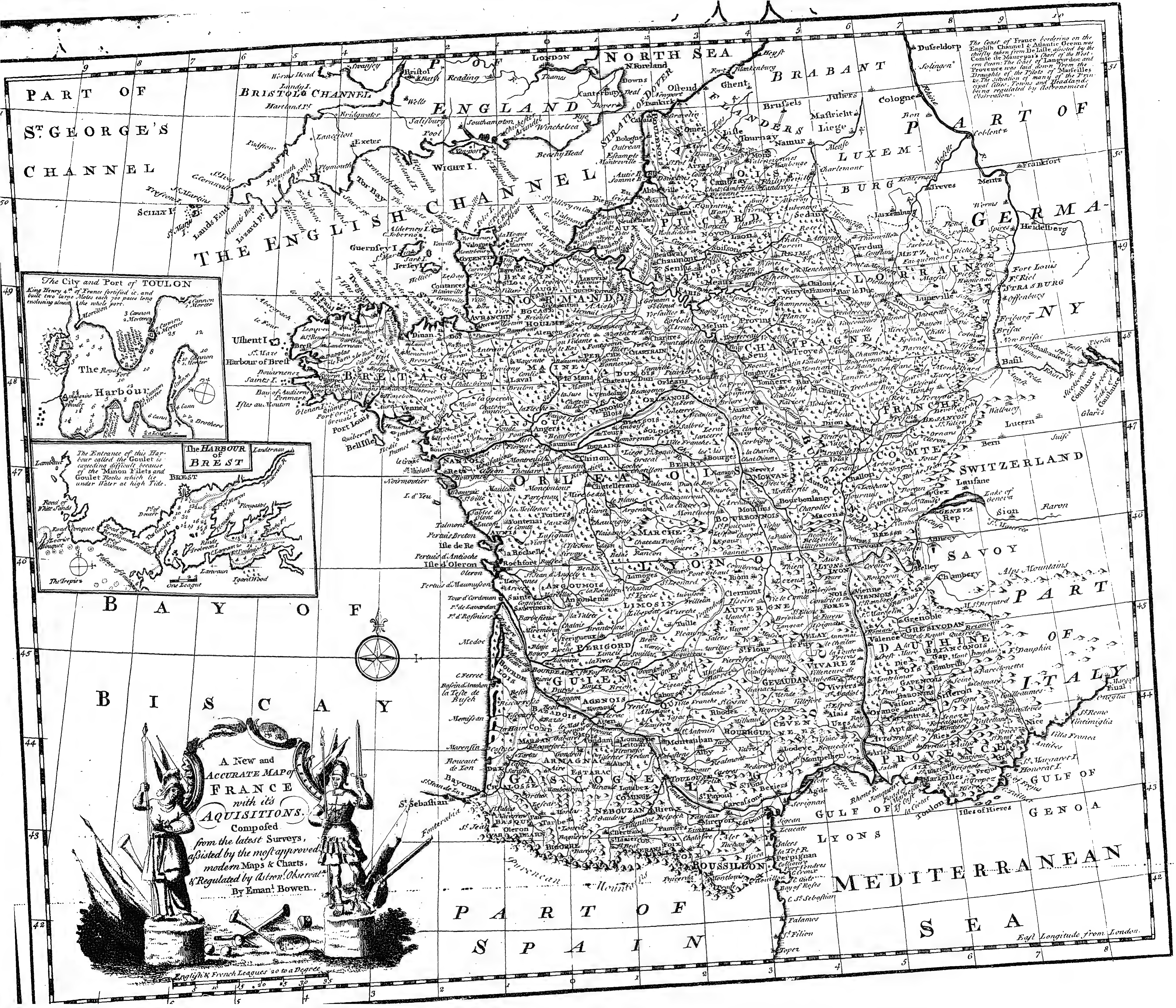

A New & Accurate Map of GERMANY, Divided into its Circles, Drawn from the most approv'd Maps &c. and regulated by Astronom.l Observat.ns By Eman.l Bowen.
10 20 30 40 50 60 70 80 90 English Miles.
In composing of this map, and those others of the several parts of Germany, We have consulted Hubner, De Lisle, Homan, Le Rouge &c. Besides the most approv'd English maps: The Situations of the principal Cities and Towns being determin'd by Astronomical Observations.
PART OF NORWAY
The Naze
NORTH SEA
PART OF SWEDEN
DENMARK
THE BALTIC SEA
Copenhagen
JUTLAND
HOLSTEIN
CIRCLE OF LOWER SAXONY
MECKLENBURG
POMERANIA
BRANDENBURG
PRUSSIA
PART OF POLAND
UNITED PROVINCES
WESTPHALIA
CIR. OF UPPER SAXONY
THURINGIA
CIR. OF UPPER RHINE
CIR. OF FRANCONIA
K. of BOHEMIA
MORAVIA
SILESIA
LUSATIA
LORRAIN
LUXEMBURG
C. of SWABIA
C. of BAVARIA
SWITZERLAND
GRISONS
CIRCLE OF AUSTRIA
A. D. OF AUSTRIA
STYRIA
CARINTHIA
CARNIOLA
PART OF HUNGARY
SCLAVONIA
CROATIA
PART OF TURKEY IN EUROPE
DALMATIA
P. OF FRANCE
CIR. OF BURGUNDY
SAVOY
PIEMONT
P. OF ITALY
MILAN
REP. of VENICE
TRENT
TYROL
REP. of GENOA
PARMA
MODENA
TUSCANY
G. OF GENOA
GULF OF VENICE
Vienna
Prague
Berlin
Dresden
Hamburg
Munich
Venice
Turin
Geneva
Longitude East from London
4 6 8 10 12 14 16 18 20
57 55 53 51 49 47 45

JJ.

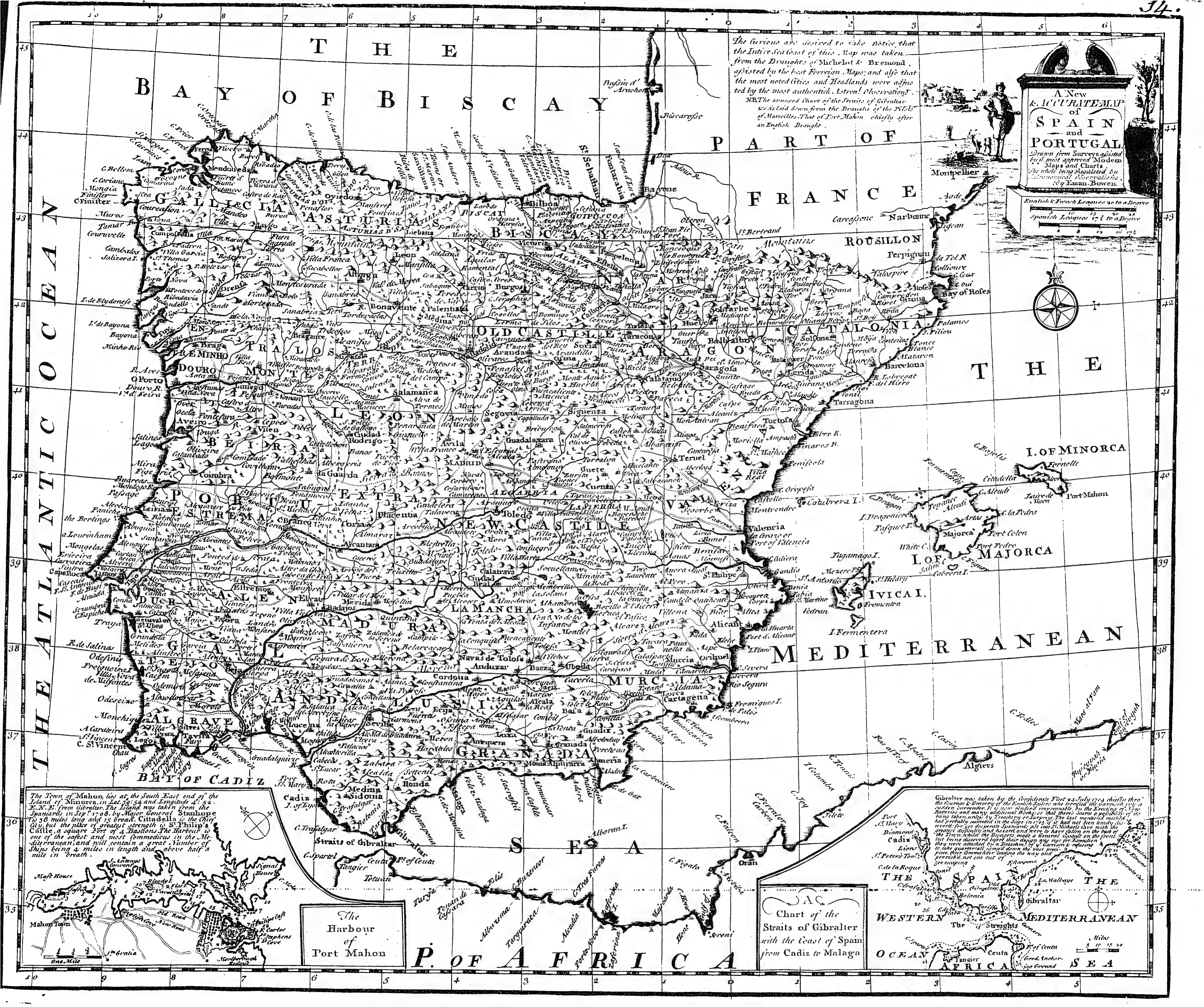
A New & Accurate Map of the North West Part of GERMANY, containing WESTPHALIA & Low.r SAXONY wherein are included y.e Domin.s of y.e Elector of Brunswick Lunenburg or Hannover Cologne &c. Landgrave of Hesse Duchys of Holstein Juliers &c. with the Bishopricks of Munster Osnabrug &c. Laid down from the best Authorities and Regulated by Astronomical Observations By Eman.l Bowen.
English Miles
5 10 20 30 40
3 6 12 18 24 30
German Leagues 15 to a Degree
THE NORTH SEA OR GERMAN OCEAN
PART OF DENMARK
BALTIC SEA
ZEELAND I.
FUNEN I.
LALAND I.
Langeland
Alsen I.
Femeren I.
Sylt I.
Rom I.
N. Strand I.
Hovligeland I.
Colding
Middlefort
Odensee
Tunder
Husum
Sonderburg
Frederikstat
Slesvick
Rendsburg
Kiel
Christianpreis
Lutkenburg
Heiligenhaven
Oldenburg
Wismar
Travemundi
Lubeck
DITMARSH
HOLSTEIN
WAGRIA
Meldorp
Brunsbuttel
Gluckstadt
Itzehoa
Segeberg
Elbe R.
Weser R.
Ritzenbutel
STORMAR D.
Hamburg
Altena
D. of SAXE LAW.
Ratzeburg
Lauenburg
MECKLENBURG
Swerin
Bloitzenburg
Domitz
P. OF DANNEBURG
Danneburg
Luneburg
Winsen
Harburg
Buxtehude
Stade
ELECTORATE OF HANNOVER
BREMEN D.
Bremen
Bremerford
Carlstat
VERDEN D.
Verden
Rotenburg
Soltau
Zell
Gifhorn
Lemwerder
Mellum C.
Wanger Oog
Langer Oog
Spikeroog
Nordernie
Borkum
Juist
Rottumer Oog
Schiermonikoog
Ameland
Schelling
Emden
EMBDEN C.
Aurick
Jever
OLDENBURG C.
Oldenburg
Delmenhorst
DEPHOLT C.
Diepholt
HOY C.
Hoy
Nienburg
Groningen
Leeuwarden
Dockum
Harlingen
Staveren
Campen
Coevorden
PART OF THE UNITED PROVINCES
Deventer
Zutphen
Arnheim
Nimmegen
Bentheim Cou.
Lingen
Meppen
BISHOPR. OF OSNABRUG
Osnabrug
Tecklenburg C.
Minden
Schauenburg
Hameln
Hanover
Hildesheim
HILDESHEIM B.
Brunswick
BRUNSWICK WOLFENBUTTEL
Wolfenbuttel
Halberstat
Magdeburg
Blankenburg
BRANDENBURG
UPPER SAXONY
Anhalt
Goslar
LUNENBURG
Grubenhagen
Gottingen
Eichsfeld
Northeim
Einbeck
Nordhausen
Hohnstein C.
Muhlhausen
Erfurd
Gotha
Eisenach
SAXGOTHA
Lippe C.
Detmold
Paderborn
PADERBORN B.
Lipstat
Ham
Munster
MUNSTER
Cosfelt
Bocholt
Wesel
Emerick
Cleves
CLEVES D.
Recklinghausen Co.
Dortmund
Bochum
MARK
Duisburg
Dusseldorp
Unna
Soest
WESTPHALIA D.
Arensberg
Brilon
Corbach
Waldeck
Cassel
Marpurg
Ziegenhain
LANDGRAV. OF HESSE CASSEL
Fulda
FULD AB.
Hirsfeld
Wetzlar
Giessen
Solms
Nassau
Dillenburg C.
WETERAW
Isenburg Co.
Hanau
Frankfort
Mentz
MENTZ
FRANCONIA
Aschaffenburg
Wertheim
Berg D.
Solingen
Cologne
Bonn
Siegburg
Coblentz
Andernach
Engers
TREVES
Treves
Traerbach
Moselle R.
Rhine R.
Maes R.
Lippe R.
PALAT. & ELEC. OF THE RHINE
Juliers
JULIERS D.
Aix la Chapelle
Maestricht
B. OF Roermond
LEIGE
Venlo
Guelders
NETHER LANDS
Luxemburg
Longitude East from London
6 7 8 9 10 11 12
55 54 53 52 51 50



A MAP of the CIRCLE of LOWER SAXONY, from the best Authorities By Thos. Kitchin Geographer.


A New and
ACCURATE MAP of
FRANCE
with it's
AQUISITIONS.
Compoſed
from the latest Surveys,
aſsisted by the moſt approved
modern Maps & Charts,
& Regulated by Astron! Observat.ⁿˢ
By Eman! Bowen.

The Coast of France bordering on the English Channel & Atlantic Ocean was chiefly taken from De Liſle, aſsisted by the Comte de Maurepas's Chart of the Western Ocean: The Coast of Languedoc and Provence was laid down from the Draughts of the Pilots of Marſeilles. The situation of many of the Principal Cities, Towns and Headlands being regulated by Astronomical Observations.



A New
& ACCURATE MAP
of
SPAIN
and
PORTUGAL.
Drawn from Surveys assisted by ye most approved Modern Maps and Charts.
The whole being Regulated by Astronomical Observations.
By Eman. Bowen.

English & French Leagues 20 to a Degree

Spanish Leagues 17½ to a Degree

The Curious are desired to take notice that the Intire Sea Coast of this Map was taken from the Draughts of Michelot & Bremond, assisted by the best Foreign Maps: and also that the most noted Cities and Headlands were adjusted by the most authentick Astron! Observations.

N.B. The annexed Chart of the Straits of Gibralter &c. is laid down from the Draughts of the Pilots of Marseilles. That of Port Mahon chiefly after an English Draught.

The Town of Mahon lies at the South East end of the Island of Minorca, in Lat. 39:54 and Longitude 4°:52. E.N.E. from Gibralter. The Island was taken from the Spaniards in Sepr 1708, by Major General Stanhope. 'Tis 38 miles long and 15 broad. Cittadella is the Chief City but the place of greatest strength is St. Philip's Castle, a square Fort of 4 Bastions. The Harbour is one of the safest and most Commodious in the Mediterranean, and will contain a great Number of Ships being 4 miles in length and above half a mile in breath.

Gibralter was taken by the Confederate Fleet 24 July 1704 chiefly thro' the Courage & Bravery of the English Sailors who terrified the Garrison into a sudden Surrender. It is now render'd impregnable by the Erecting of New Batteries and many additional Works; so that there's scarce a possibility of its being taken, unless by Treachery or Surprize. The last mentioned method had probably succeeded in the Siege in 1705 if it had not been timely discover'd: for 500 desperate Spaniards got into St. Michaels Cave with the greatest difficulty and hazard, and were to have fallen on the back of the Town whilst the Besiegers made a General Assault on the front. but being discover'd before their design was ripe for Execution they were attacked by a Detachmt of ye Garrison & refusing to take quarter all jump'd down the vast precipice, their Commander leading the way and perrish'd, not one out of 500 escaping

The Harbour of Port Mahon

A Chart of the Straits of Gibralter with the Coast of Spain from Cadiz to Malaga

A New and Accurate Map of PORTUGAL Compoſed from the lateſt Improvem.ts and Adjuſted by the moſt Authentic Aſtron.l Obſervat.s By Eman: Bowen
In Compiling of this Map we are obliged to acknowledge the Aſsistance afforded us from an English Chart lately Published. entitled The Seat of War in the Ocean & Mediterran Sea: And also to the Draughts of the Pilots of Marſeilles &c. The whole being regulated by Aſtronomical Observations.
English Miles
Longitude West from London
10 9 8 7 6 5
42 41 40 39 38 37
PART OF GALLICIA
ENTRE MINHO DOURO
TRALOS MONTES
BEIRA
ESTREMADURA
ALENTEJO
ENTRE TAJO OR GUADIANA
ALGARVE
ANDALUSIA
PART OF SPAIN
THE ATLANTIC OCEAN
BAY of CADIZ
Pontevedra
Orense
I. de Blydonas
Vigo Bay
Vigo
Tuy
Bayona I.s
Bayona
Cela Nova
Monçaon
Chaves
Braganca
Zamora
Miranda
Bemposta
Braga
Guimaraens
Villa Real
Amarante
Lamego
O Porto
S. Juan de Foz
R. Douro
Aveiro
Viseu
Almeida
C. Rodrigo
Pinhel
La Guarda
Coimbra
Mondego R.
Belmonte
Sabugal
Penamacor
C. Branco
Idanha Nova
Alcantara
Almaraz
Leiria
Batalha
Tomar
Pederneyra
the Borlings
Peniche
Abrantes
Santarem
Lisbon
Tajo River
Cascais
C. la Roca
Sintra
Ericeira
Setuval or S.t Ubes
C. Espichel
Portalegre
Elvas
Estremoz
Badajos
Evora
Monsaraz
Beja
Moura
Serpa
Mertola
Ourique
Odemira
Almodovar
Monchique
Silves
Tavira
Faro
Lagos
Villa Nova
C. S.t Vincent
C. Sagres
Ayamonte
R. Guadiana
Seville
R. Guadalquivir
S.t Lucar de Barameda
Cadiz
Lucena
S. Miguel

A New and Accurate MAP of
ITALY,
Drawn from the best
AUTHORITIES.
By Thos. Kitchin Geogr.
British Statute Miles 69 to a Degree
5 10 20 30 40 50 60 70 80 90
German Miles 15 to a Degree
5 10 15 20
Italian Mile 75 to a Degree
5 10 20 30 40 50 60 70 80 90 100
SWISSERLAND
PART OF THE RHETIAN ALPS
THE NORIC
GERMANY
CARNIAN ALPS
Mt. St. Gotthard
Lake of Geneva
Geneva
DUTCHY OF SAVOY
DAUPHINE
PROVENCE
PRINCIPALITY OF PIEDMONT
THE PENNINE ALPS
THE COTTIAN ALPS
THE ALPS
PIEDMONT
DUTCHY OF MILAN
DOMINIONS OF DON PHILIP
REPUBLIC OF VENICE
DUTCHY OF MANTUA
STATES OF MODENA
GENOA
GULF OF GENOA
GRAND DUTCHY OF TUSCANY
STATES OF THE CHURCH
ABRUZZO
KINGDOM
DALMATIA
THE ADRIATIC SEA
THE TUSCAN SEA
CORSICA
Capo Corso
Calvi
Bastia
Corte
Ajaccio
Bay of Sagona
Bay of Ajaccio
Bay of Valinco
Porto Vecchio
Bonifacio
Straits of Bonifacio
Elba I.
Pianosa
Gorgona
Capraia
Leghorn
Pisa
Lucca
Massa
Sarzana
Spezia
il Porto di Venere
Levante
Genoa
Savona
Finale
Albenga
Oneglia
Monaco
Nice
Villa Franca
Antibes
Entrevaux
Tenda
Briançon
Embrun
Barcelonette
Susa
Turin
Saluzzo
Coni
Ceva
Mondovi
Asti
Alessandria
Casal
Valenza
Tortona
Novara
Vigevano
Pavia
Milan
Lodi
Crema
Cremona
Como
Lago di Como
Bergamo
Aosta
Ivrea
Bobio
Placentia
Parma
Reggio
Modena
Guastalla
Mirandola
Carpi
Correggio
Mantua
Verona
Vicenza
Padua
Venice
Treviso
Chioza
Rovigo
Adria
Ferrara
Bologna
Ravenna
Mouths of the Po
Rimini
St. Marino
Pesaro
Urbino
Fano
Ancona
Loretto
Fermo
Florence
Pistoia
Prato
Volterra
Sienna
Siena
Arezzo
Cortona
Perugia
Citta di Castello
Chiusi
Radicofani
Orvieto
Spoleto
Terni
Narni
Viterbo
Bagnoia
Civita Vecchia
Orbitello
Stato degli Presidi
Giglio
Monte Christo
le Formiche
Piombino
Rome
Tivoli
Frascati
Velletri
Porto
Ostia
Anzio
Terracina
Piperno
Fondi
Gaeta
Aquila
Pescara
Chieti
Lanciano
Civita di Chieti
Ortona a Mare
Termoli
Is. di Tremiti
St. Domingo
la Caprara
St. Nicolo
Mount Gargano
Manfredonia
Bay of Manfredonia
Vieste
Barletta
Trani
Bisceglie
Molfetta
Giovenazzo
Bari
Mola
Polignano
Lucera
Troja
Foggia
Benevento
Molise
Trent
Pieve di Cadore
Belluno
Feltre
Bassano
Palma nova
Udine
Aquileia
Capo d'Istria
Trieste
Parenzo
Rovigno
Pola
Isola
Lago di Garda
L. d'Iseo
L. Maggiore
Lago di Perugia
L. di Celano
Monte Argentaro
Bracciano

MEDITERRANEAN SEA
KINGDOM OF SARDINIA
CAPO DI LUGATORI
CAPO CAGLIARI
BAY OF CAGLIARI
Asinara I.
C. di Asinara
Tavolara I.
Sassari
Algeri or Algh er
Bosa
Oristagni
Bay of Oristagni
Cagliari
Pietro I.
Antiocho I.
C. Tavolaro
C. Carbonera
KINGDOM OF NAPLES
APENNINE MOUNTAINS
Mt. Circello
Gulf of Gaeta
Ponza
Ischia I.
Gulf of Naples
NAPLES
Capri I.
Gulf of Salerno
Benevento
Taranto
Brindisi
Lecce
Otranto
Gallipoli
BAY OF TARANTO
Capo di Leuca
Gulf of Policastro
C. Palinuro
Rossano
Bisignano
Paula
C. dell Alice
Strongoli
C. delle Colonne
C. Rizzulo
Bay of St. Eufemia
Squilace
Bay of Squilace
C. di Stilo
Capo di Spartivento
Ustica
ISOLE DI LIPARI
Lipari
Stromboli
Salini
Panari
Alicur
Felicur
Volcano
KINGD. OF SICILY
VAL DI DEMINO
VAL DI MAZARA
VAL DI NOTO
Ægates Is.
Marettimo
Favignana
Capo di Marsala or C. di Bone
PALERMO
Trapani
Mazara
Milazzo
MESSINA
Faro
Mongibello
Catania
Augusta
Siracusa
Capo di St. Croce
Capo Passaro
Girgenti
Licata
Terra Nova
Noto
Modica
Pantalaria
Linosa
Gozo I.
Comino I.
MALTA I. and City
Boschetto
Galita
Chirbi
PART OF AFRICA
Biserta
Tunis
Bona
Bastion of France
Longitude E. from Ferro
24
25
26
27
28
29
30
31
32
33
34
35
36
41
40
39
38
37
36

A New and Accurate Map of ITALY Drawn from the latest and Best Authorities, and Regulated by the most Approved Astron: Observations By Eman. Bowen

The visible difference between the out lines of this & those of most English & Foreign Maps, makes it necessary for us to inform ye Curious that for ye Sea Coast we have principally follow'd ye C. de Maurepas's Correct Chart: And with respect to ye inland parts we have had recourse to Riccioli & Delisle. The whole being adjusted by the most approv'd Astronomical Observations.

The Eruptions of Mt. Vesuvius have been numerous. In that of 1631 by the violence of ye Shock the Sea retired several times, left Ships on dry ground, many Villages were consum'd & 30000 people perished. In 1694 the Mountain raged a great while & threw out burning matter with such force that it reached Benevento about 30 Miles off. On ye 23d of July 1707 it began to throw out Stones accompanied by vast Streams of Flame & Smoak, & on the 5th of Aug. it raged with great violence throwing out such quantities of Cinder & Ashes that it was dark at Naples at Noon Day. In the beginning of June 1717 after a horrid Noise & hideous bellowing which caused even the houses at Naples to shake, it threw out vast quantities of melted matter wch stream'd down ye Mountain like a Pot boiling over.

A Draught of the Eruptions of Mt. Ætna in 1669 &c.

Mount Ætna or Mongebello in Sicily throws out sometimes pure Flame and at other times a thick Smoke with Ashes. Streams of liquid Fire run down with great quantities of burning stones. It has made several great Eruptions particularly those of 1669 and 1695 by the former of which Catania suffer'd extremely and by the latter it was almost totally destroy'd so that most of it now lies in Ruin.

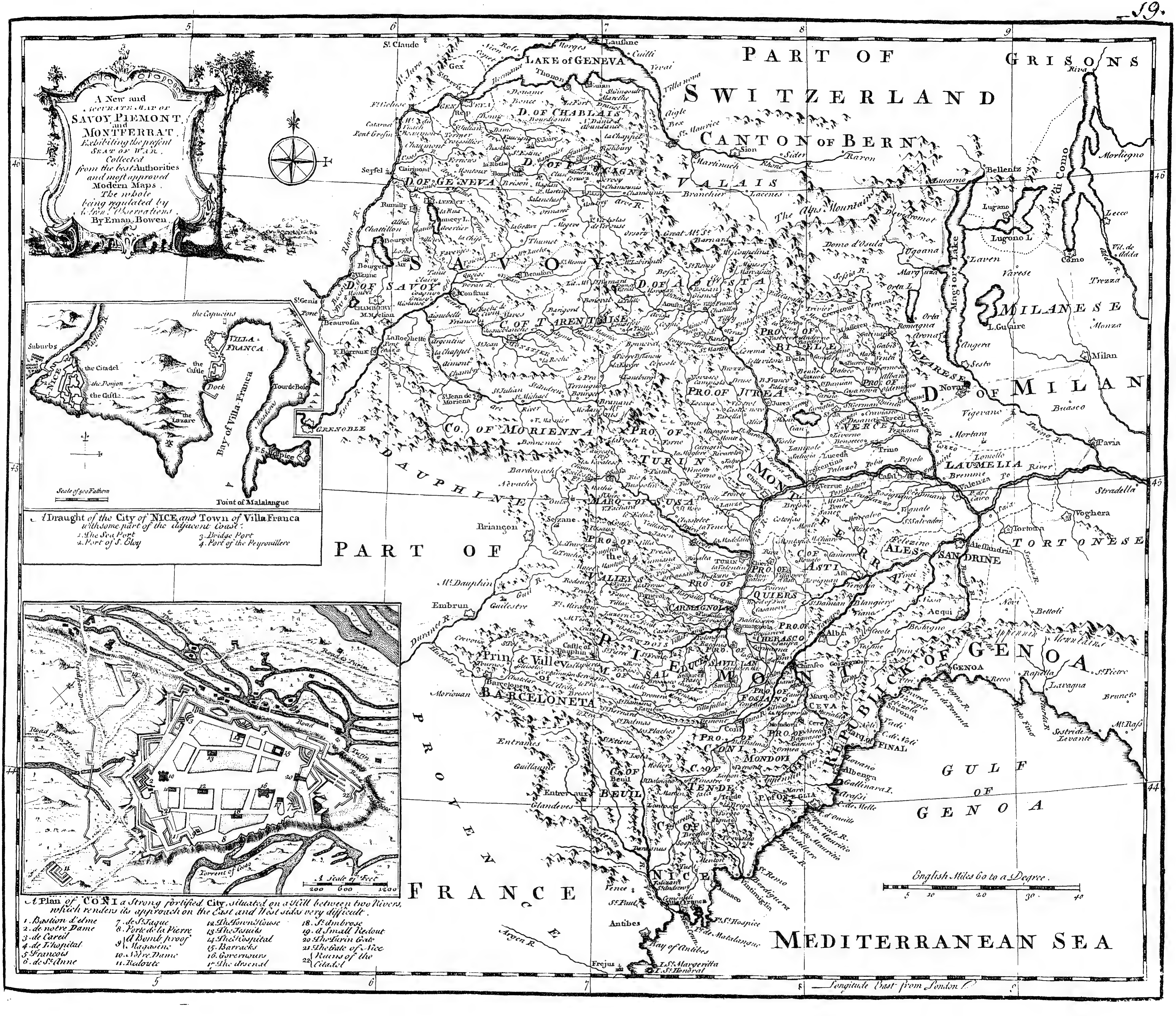
Mt. Vesuvius two Leagues from Naples.

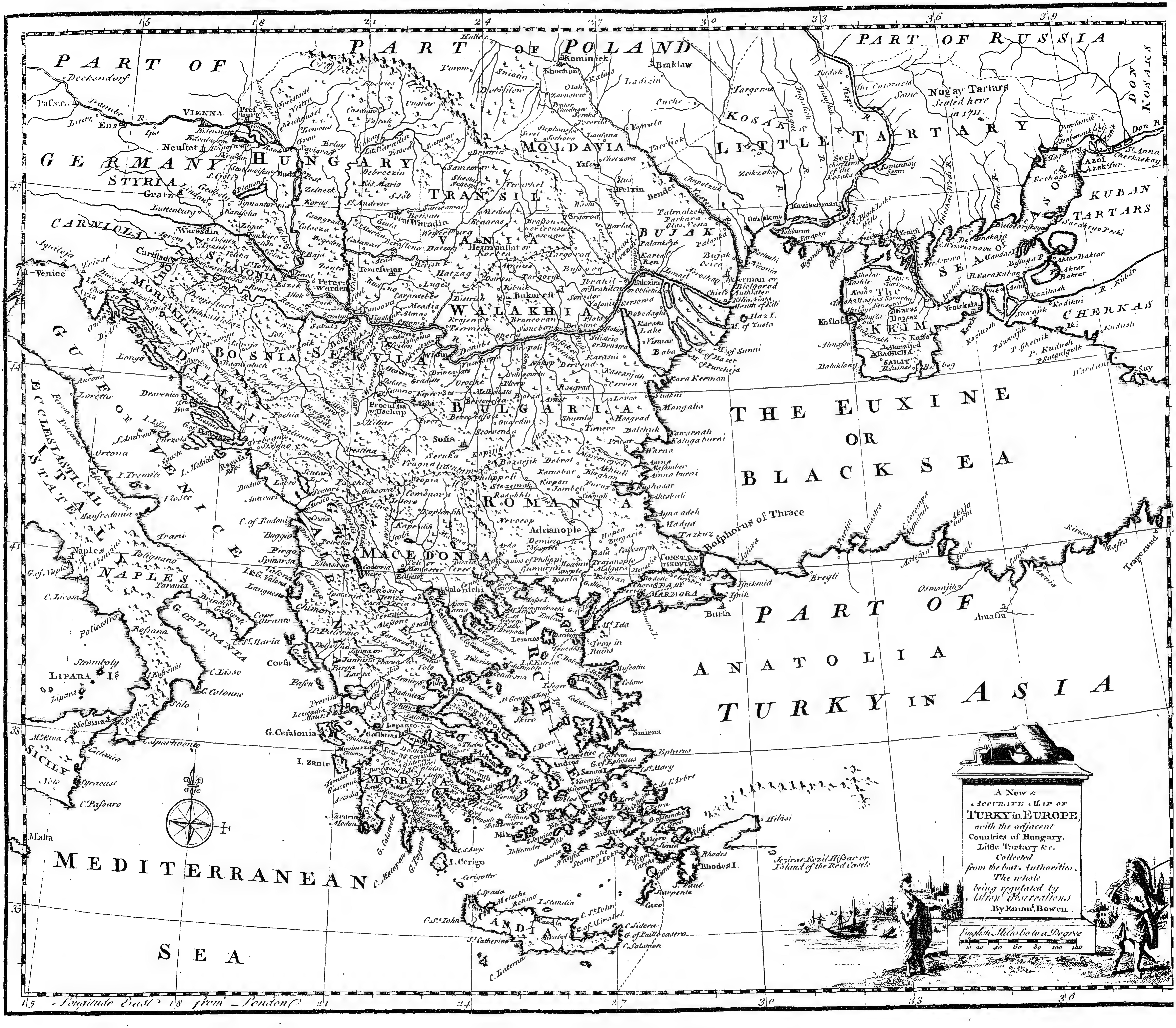
The 15th it grew very outragious again, Roaring & Groaning most dreadfully. The largest streams of liquid Fire seem'd half a mile broad & 3 miles long. Sometimes two or 3 distinct Columns of flame and sometimes one vast Column that seem'd to fill the whole Crater, which is about 300 Yards diam. would burst out, throwing up burning Stones upwards of 1000 foot perpendicular above the summit of the Volcano, wch falling down again, resembled ye Stars in our Rockets. The Noise resembled a mixed sound made up of the Raging of a Tempest, the murmour of a troubled Sea & the Roaring of Thunder & Artillery confused all together.

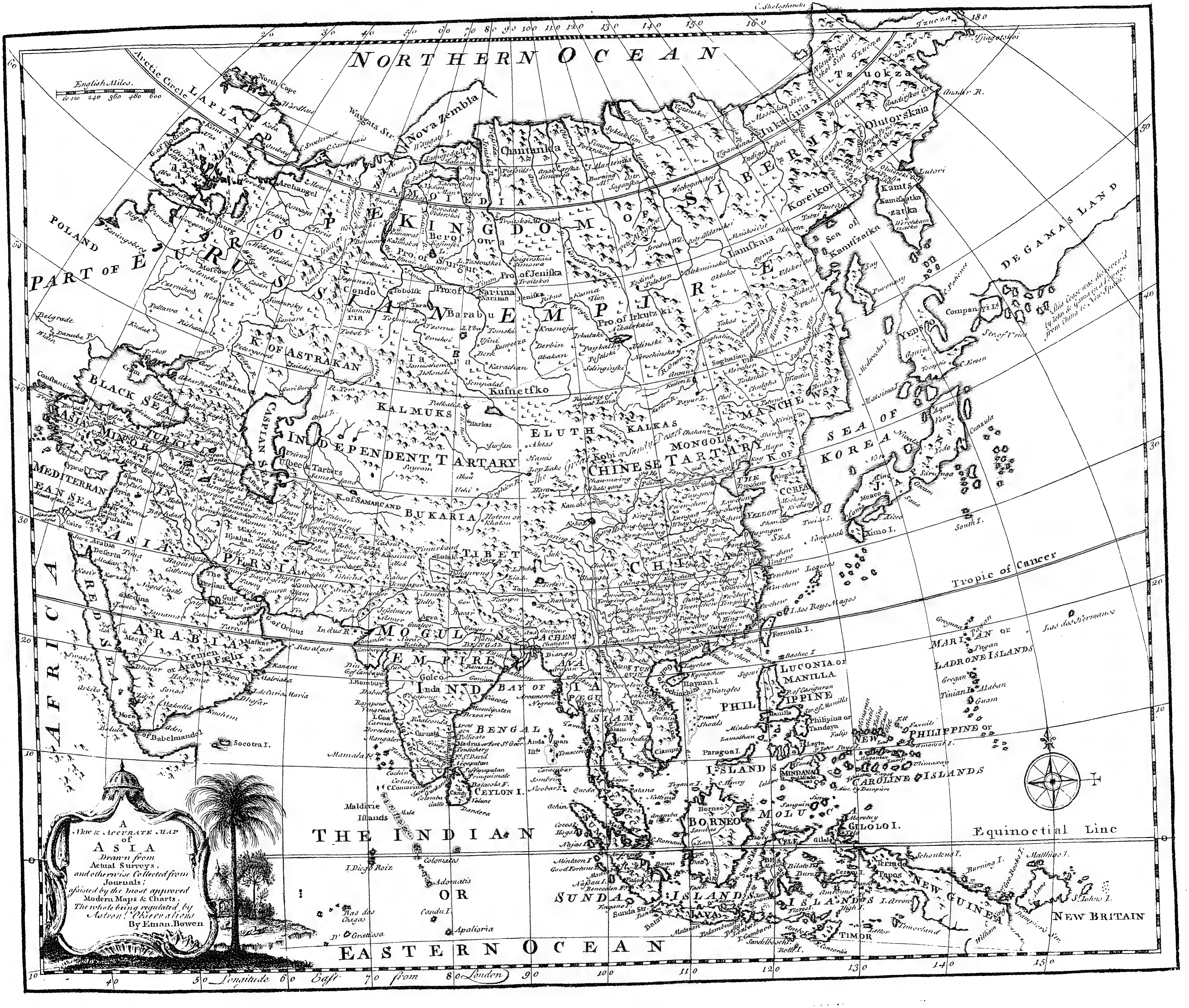
A New & Accurate Map of the Kingdoms of Naples & Sicily. Drawn from the most approv'd foreign Maps & Charts, and Regulated by Astron! Observations By Eman! Bowen.
Italian and English Miles 60 to a Degree
5 10 20 30 40 50 60
Longitude East from London
13
14
15
16
17
18
19
43
42
41
40
39
38
37
THE ADRIATIC SEA
THE MEDITERRANEAN SEA
LIPARI ISLANDS
TURKY IN EUROPE
DALMATIA
PART OF THE ECCLESIASTIC STATE
KINGDOM OF NAPLES
ABRUZZO ULTRA
ABRUZZO CITRA
PRO. OF LAVORA
C. OF MOLISE
CAPITANATA
PRIN. ULTRA
PRIN. CITRA
BASILICATA
PRO. of BARI
PRO. OF OTRANTO
CALABRIA CITRA
CALABRIA ULTRA
SICILY
VAL DI MAZARA
VAL DI DEMONA
VAL DI NOTO
GULF OF MANFREDONIA
GULF of TARANTA
G. OF SQUILLACI
G. of Salerno
G. of Policastro
G. of Catania
ROME
NAPLES
Ancona
Loretto
Fermo
Perugia
Todi
Orvieto
Otricoli
Terni
Rieti
Aquila
Pescara
Chieti
Ortona
Lanciano
Tivoli
Velletri
Nettuno
C. d'Anzio
Astura
Terracina
Mont Cercella
Gaeta
Capua
Caserta
Aversa
Benevento
Salerno
I. de Ischia
Capri I.
Palmeria
I. d'Ponce
la Boute
Ventotie
Senoria
Procida
Manfredonia
Barletta
Bari
Polignano
Monopoli
Ostuni
Brindisi
Taranto
Lecce
Otranto
Gallipoli
S. Maria di Leuca
Rossano
Cariati
Strongoli
Cotrone
C. Della Colonne
C. Rizzuto
Squillace
Cosenza
Belvedere
Amantea
Tropea
Nicotera
Stilo
Rocella
Gerace
Burfano
C. Spartivento
Regio
Bova
Scalea
Policastro
C. Palinuro
Stromboli
Panarie
Salines
Lipari
Vulcano
Alicudi
Folicudi
Ustica I.
Messina
Faro
Milazzo
Patti
Palermo
Trapano
Marsala
Mazara
Sciacca
Gergenti
Alicata
Terra nova
Ragusa
Noto
Syracusa
Augusta
Catania
Leontini
Enna
C. Passaro
Pelagosa I.
Tremitti I.
Lissa I.
Lesnia I.
Curzola I.
I. Melada
Ragusa
Cattaro
Budea

36.

A New and Accurate Map of the
NORTHERN PARTS OF ITALY,
Comprehending
SAVOY, PIEMONT, MILAN.
PARMA, MANTUA, MODENA, TUSCANY;
with the Republicks of
VENICE, GENOA AND LUCCA.
Drawn from the latest & best Authorities & regulated by Astron Obser.
By Emanl. Bowen.
Italian & English Miles.
5 10 20 30 40 50 60
GERMANY
SWITZERLAND
Lake of Geneva
SAVOY
CHABLAIS
FAUCIGNI
TARENTESE
MORIENNE
AUSTA
PIEMONT
DAUPHINE PART
OF PROVENCE
FRANCE
MILAND
REP. OF VENICE
MANTUA
PARMA D.
D. OF MODENA
REP. OF GENOA
LUCCA
FLORENCE
TUSCANY
ECCLESIASTICAL STATE
G. of VENICE
GULF OF GENOA
THE MEDITERRANEAN SEA
HIERES ISLES
CORSICA I.
ELBA I.
Longitude East from London
A Draught of the ROAD OF LEGHORN
LIVORNO or LEGHORN
NB: This draught is Copy'd after that Drawn by the Order of the C: de Maurepas.
Arno R.
Mount Negro
Lazaretta
The Molo
Soft Mud
Lanthern
Malora
Cape Yinsinal
Low Land
Wood
Swampy Ground

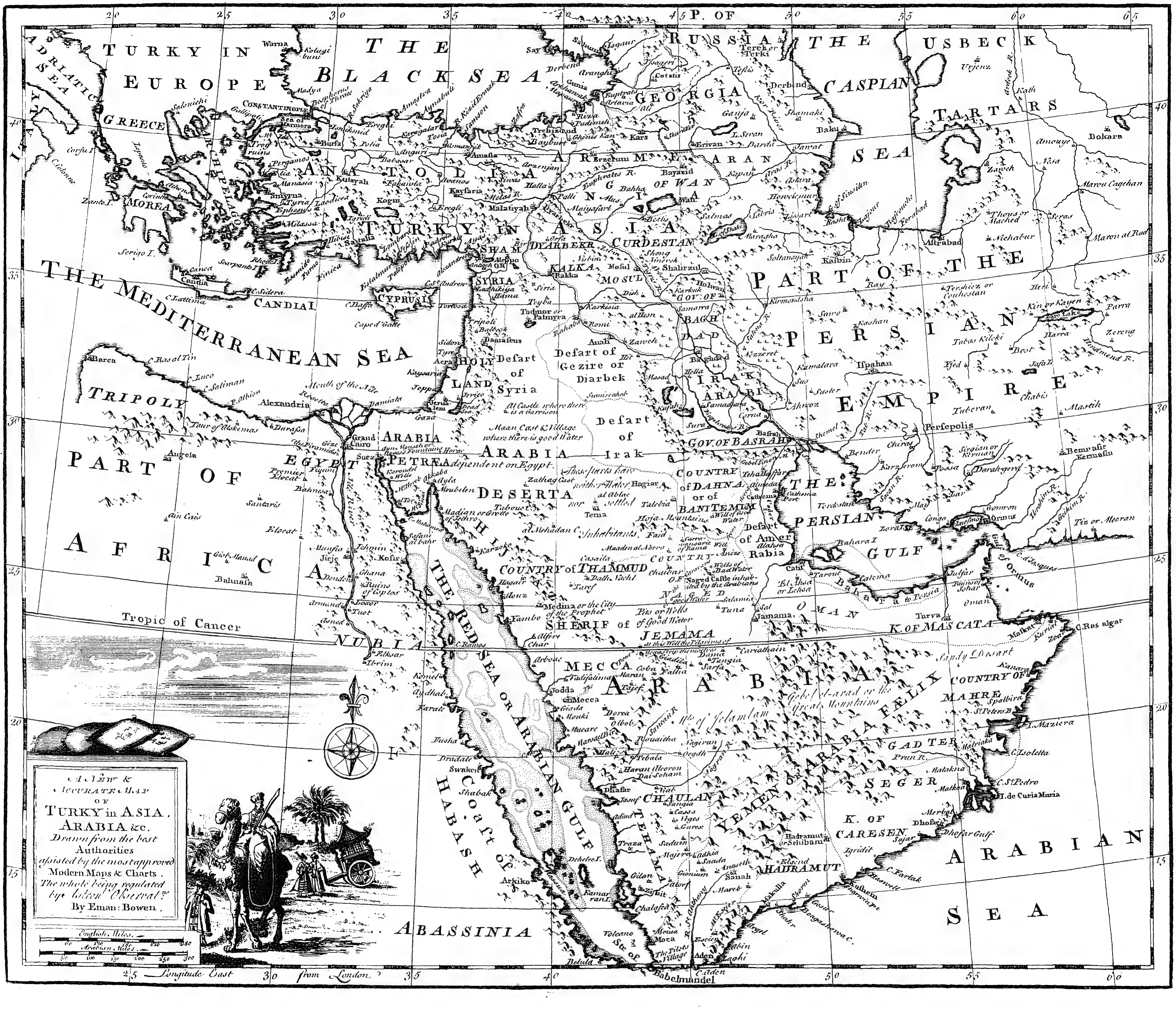

A New and
Accurate Map of
SAVOY, PIEMONT,
and
MONTFERRAT,
Exhibiting the preſent
SEAT OF WAR.
Collected
from the beſt Authorities
and moſt approved
Modern Maps.
The whole
being regulated by
Aſtron! Obſervations.
By Eman. Bowen
A Draught of the City of NICE and Town of Villa Franca with some part of the adjacent Coast.
1. The Sea Port
2. Port of S. Eloy
3. Bridge Port
4. Port of the Peyrouillere
Scale of 500 Fathom
VILLA FRANCA
NICE
Bay of Villa Franca
Point of Malalangue
A Plan of CONI a Strong fortified City, situated on a Hill between two Rivers, which renders its approach on the East and West sides very difficult.
1. Bastion d'elme
2. de notre Dame
3. de Careil
4. de l'hopital
5 Francois
6. de St. Anne
7. de St. Jaque
8. Porte de la Pierre
9 A Bomb proof Magazine
10. Notre Dame
11. Redoute
12. The Town House
13. The Jesuits
14. The Hospital
15. Barracks
16. Governours
17. The Arsenal
18. St. Ambrose
19. A Small Redout
20. The Turin Gate
21. The Gate of Nice
22 Ruins of the Citadel
A Scale of Feet
200
600
1200
Torrent of Cosso
PART OF SWITZERLAND
GRISONS
CANTON OF BERN
VALAIS
LAKE of GENEVA
D. OF CHABLAIS
D. OF GENEVA
D. OF SAVOY
SAVOY
C. OF TARENTAISE
D. OF AOUSTA
CO. OF MORIENNA
PRO. OF TURIN
MARQ. OF SUSA
MONTFERRAT
PIEMONT
MILANESE
D. OF MILAN
LAUMELIA
TORTONESE
ALESSANDRINE
REPUBLICK OF GENOA
GULF OF GENOA
MEDITERRANEAN SEA
PART OF DAUPHINE
PROVENCE
FRANCE
BARCELONETA
C. OF NICE
English Miles 60 to a Degree.
Longitude East from London


A New & Accurate Map of TURKY in EUROPE, with the adjacent Countries of Hungary, Little Tartary &c. Collected from the best Authorities. The whole being regulated by Astron. Observations By Eman.l Bowen.

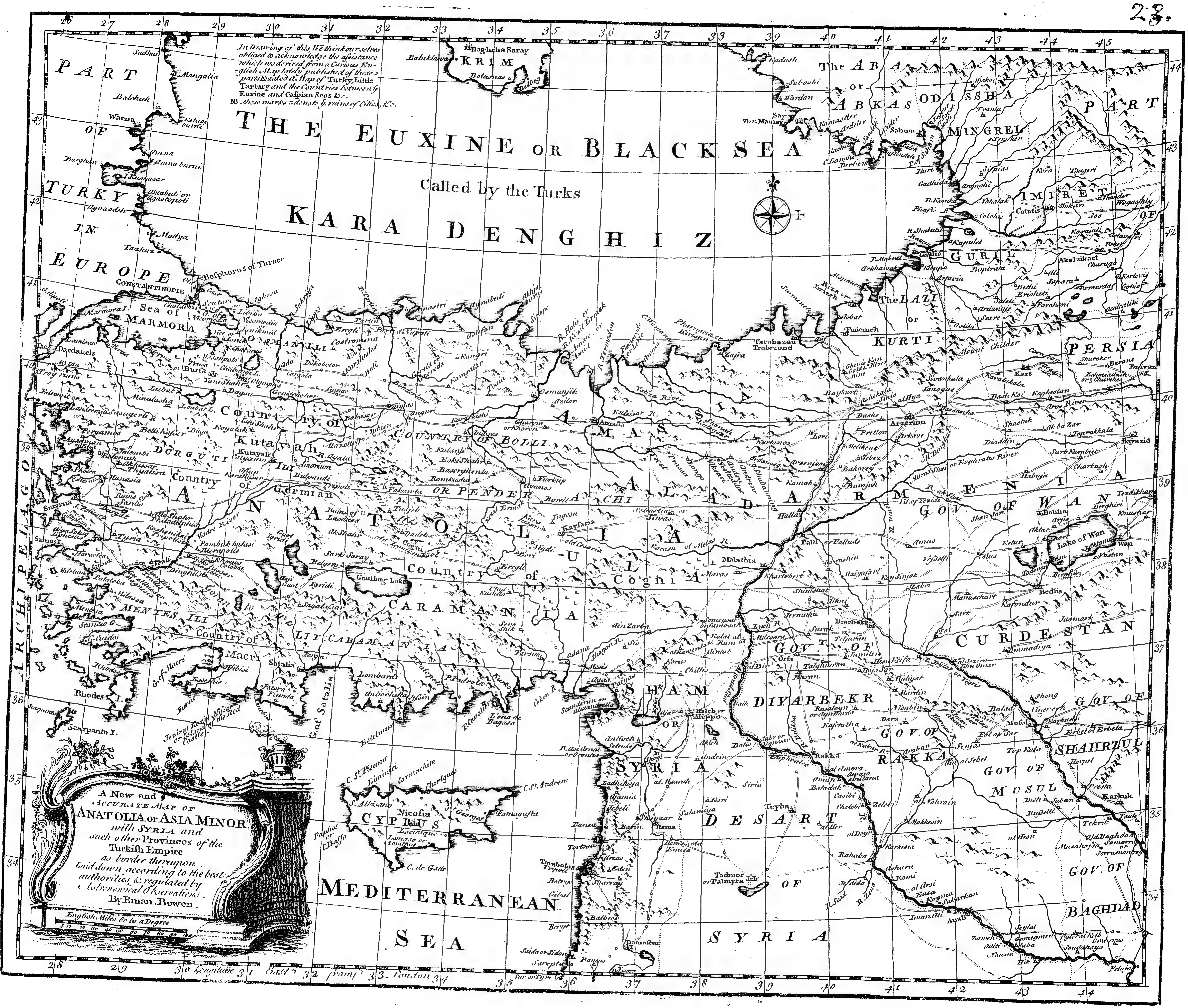


A
NEW & ACCURATE MAP
of
ASIA
Drawn from
Actual Surveys,
and otherwise Collected from
Journals;
aſsisted by the most approved
Modern Maps & Charts.
The whole being regulated by
Astron! Observations
By Eman. Bowen

22.

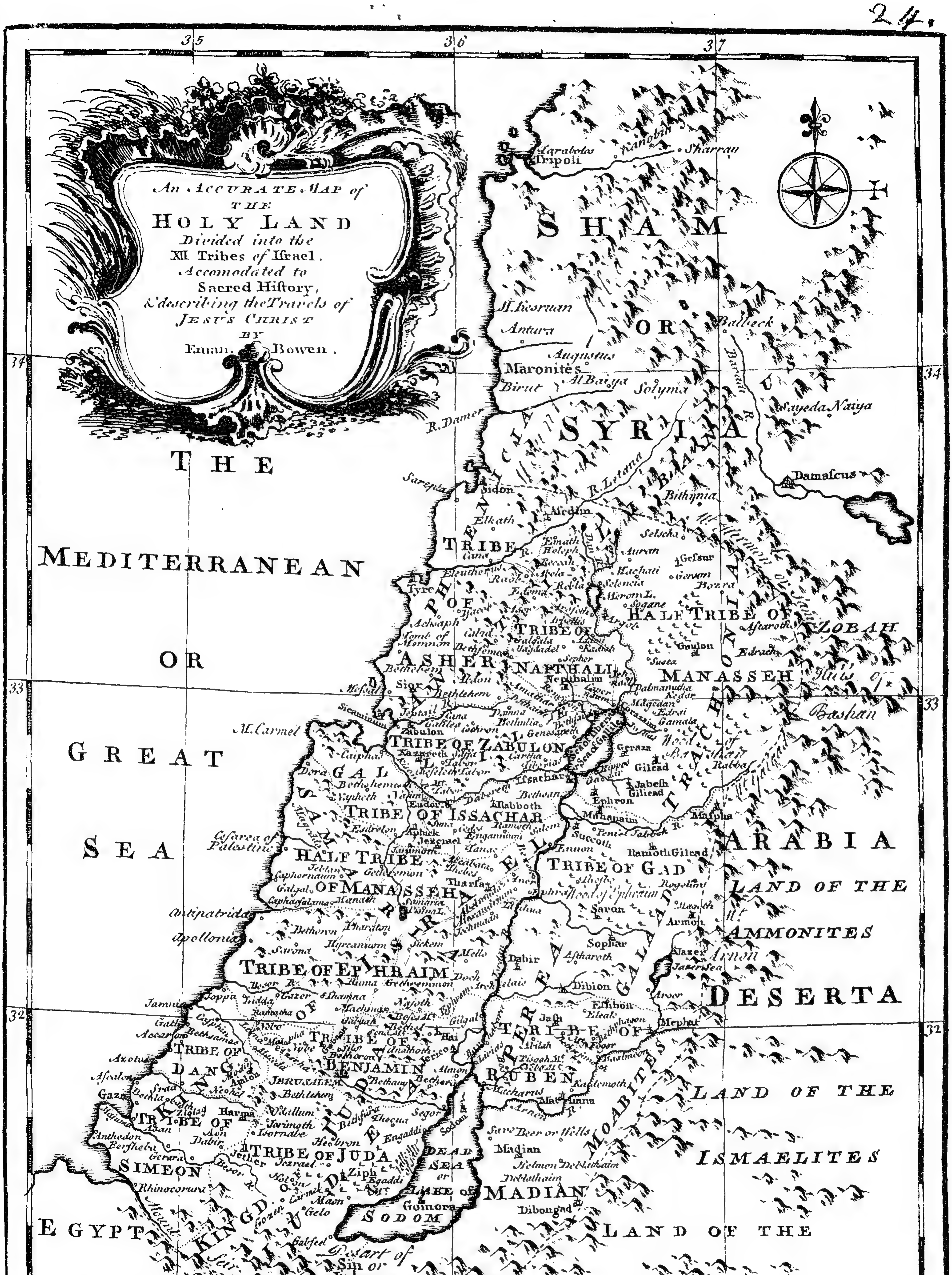


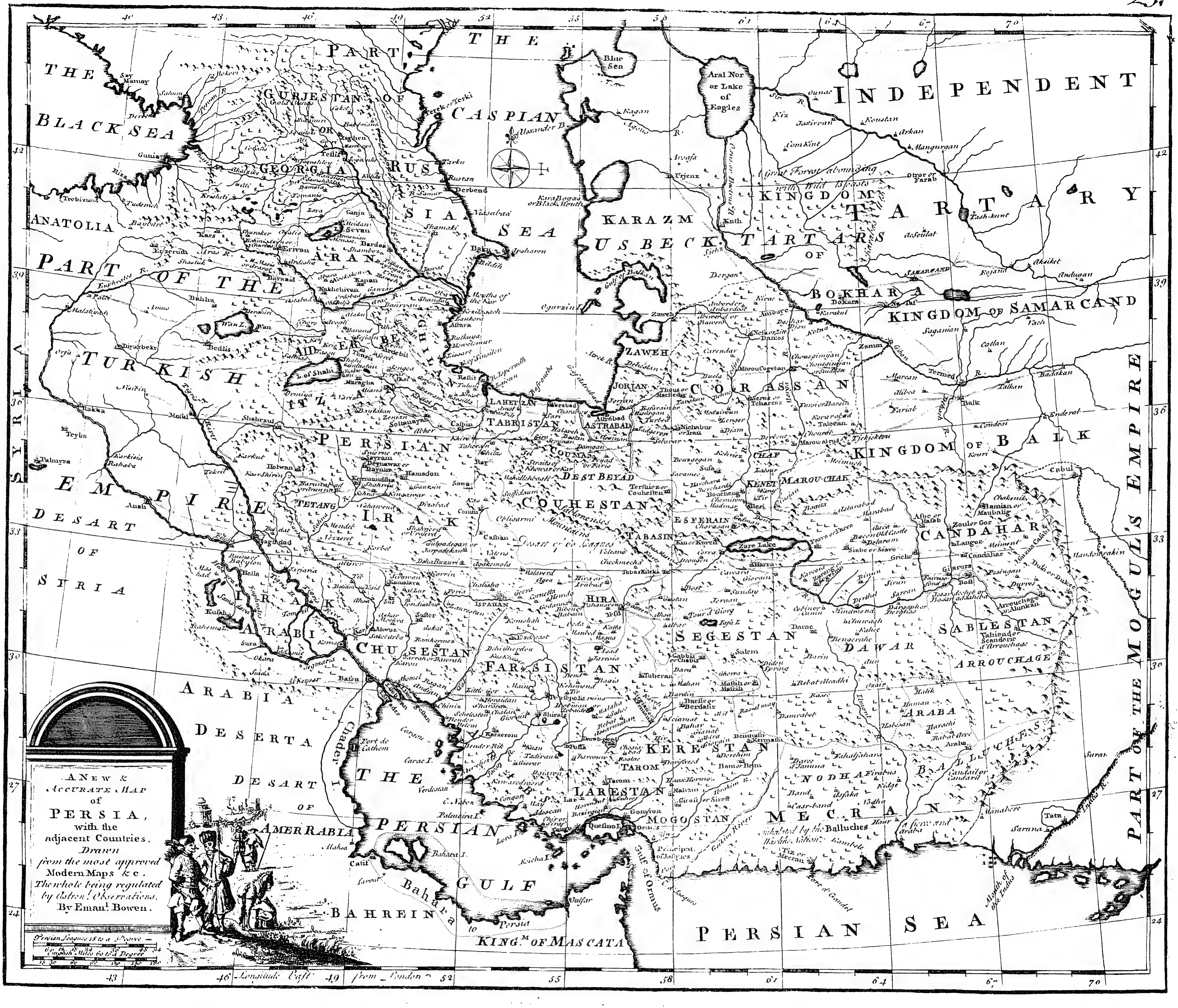
A New & Accurate Map of
TURKY in ASIA,
ARABIA &c.
Drawn from the best Authorities
assisted by the most approved
Modern Maps & Charts.
The whole being regulated
by Astron. Observat.ns
By Eman: Bowen.



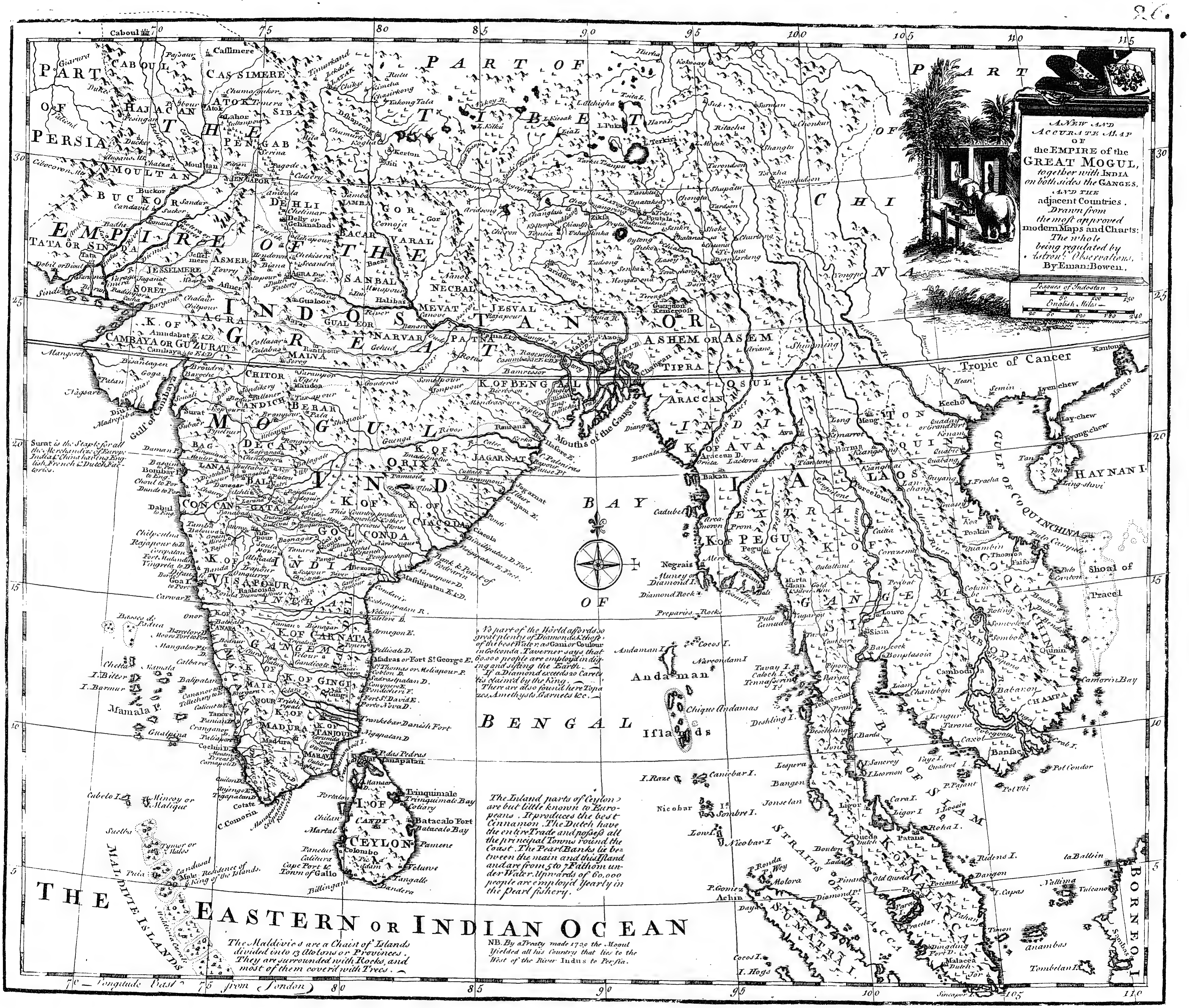
A New and
ACCURATE MAP OF
ANATOLIA or ASIA MINOR
with SYRIA and
such other Provinces of the
Turkiſh Empire
as border thereupon.
Laid down according to the best
authorities, & regulated by
Astronomical Observations.
By Eman. Bowen.

In Drawing of this, We think our selves obliged to acknowledge the aſsistance which we derived from a Curious English Map lately published of these parts Entitled A Map of Turky, Little Tartary and the Countries between ye Euxine and Caſpian Seas &c.
NB. these marks :: denote ye ruins of Cities, &c.


An Accurate Map of
The
Holy Land
Divided into the
XII Tribes of Israel.
Accomodated to
Sacred History,
& describing the Travels of
Jesus Christ
by
Eman. Bowen.
The Mediterranean or Great Sea
Sham or Syria
Tribe of Asher
Tribe of Napthali
Tribe of Zabulon
Tribe of Issachar
Half Tribe of Manasseh
Half Tribe of Manasseh
Tribe of Ephraim
Tribe of Benjamin
Tribe of Dan
Tribe of Simeon
Tribe of Juda
Tribe of Gad
Tribe of Ruben
Phœnicia
Galilee
Samaria
Judea
Kingd. of Juda
Perea
Galaad
Trachonitis
Zobah
Bashan
Arabia Deserta
Land of the Ammonites
Land of the Ismaelites
Land of the Amalekites
Moabites
Madian
Egypt
Pharan
Idumea
Arabia Petræa
Desart of Sin or Judea
Dead Sea or Lake of Sodom
Sea of Tiberias
Tripoli
Sharrau
M. Kesruan
Antura
Maronites
Birut
Balbeck
Damascus
Sidon
Sarepta
Tyre
M. Carmel
Cæsarea of Palestine
Antipatrida
Apollonia
Joppa
Jamnia
Gath
Accaron
Azotus
Ascalon
Gaza
Anthedon
Bersheba
Rhinocorura
Nazareth
Cana
Tiberias
Capernaum
Bethsaida
Samaria
Sichem
Jericho
Bethel
Hai
Gilgal
Jerusalem
Bethlehem
Hebron
Engaddi
Sodom
Gomorra
Ramoth Gilead
Jabesh Gilead
Mahanaim
Heshbon
Rabba
R. Letana
R. Jabbok
R. Arnon
English Miles
10 20 30 40
35 Longitude East from London 36
37
34
33
32
31



A New & Accurate Map of Persia, with the adjacent Countries. Drawn from the most approved Modern Maps &c. The whole being regulated by Astron.l Observations. By Emanl. Bowen.



A NEW AND ACCURATE MAP OF the EMPIRE of the GREAT MOGUL, together with INDIA on both sides the GANGES, AND THE adjacent Countries. Drawn from the moſt approved modern Maps and Charts: The whole being regulated by Aſtron.l Obſervations, By Eman: Bowen.

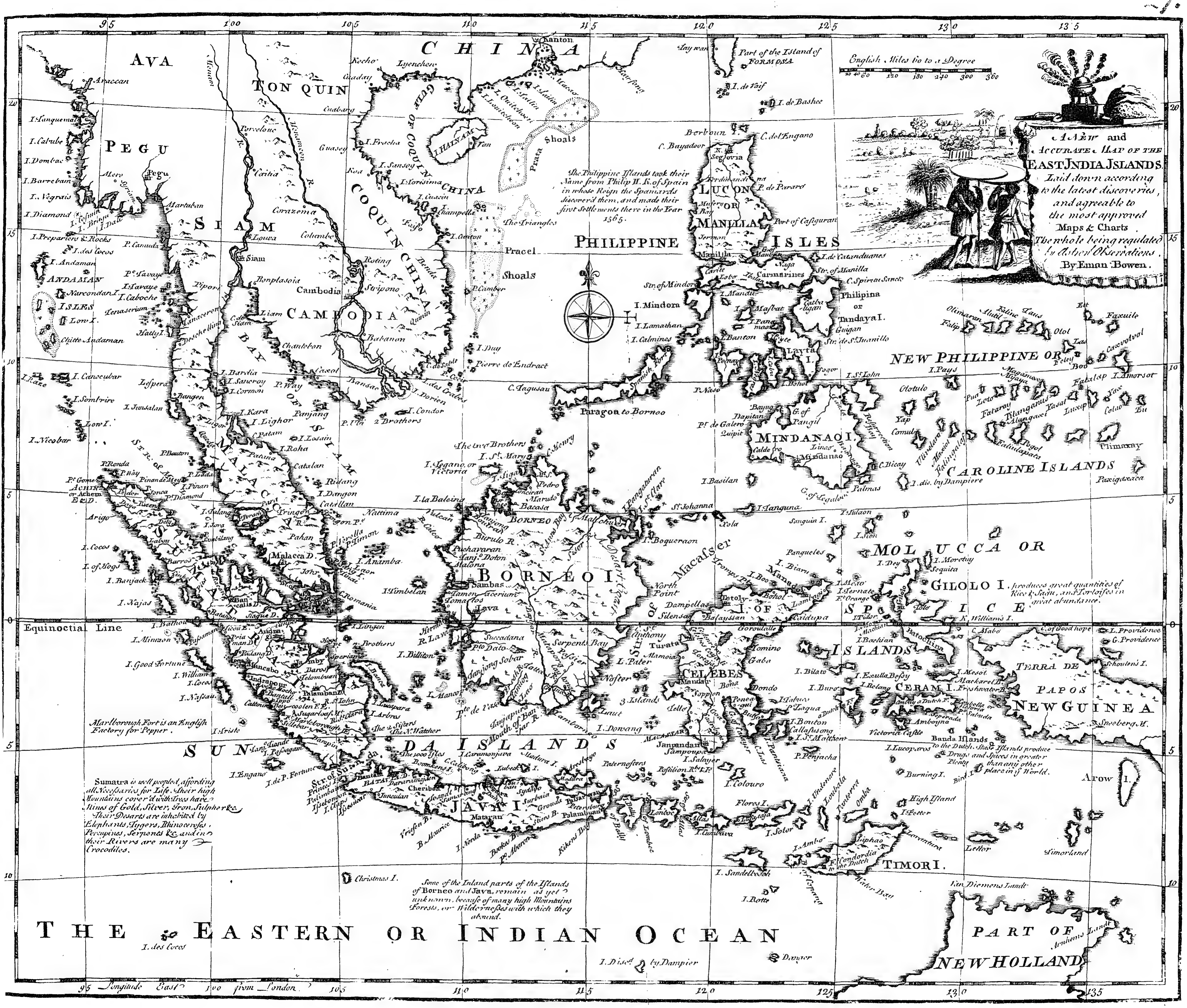
Surat is the Staple for all the Merchandize of Europe India & China having English, French & Dutch Factories.

No part of the World affords so great plenty of Diamonds, & thoſe of the best Water, as Gani or Coulour in Golconda. Taverner says that 60.000 people are employ'd in digging and ſifting the Earth. If a Diamond exceeds 20 Carets 'tis claim'd by the King. There are also found here Topazes, Amethysts, Garnets &c.

The Inland parts of Ceylon are but little known to Europeans. It produces the best Cinnamon. The Dutch have the entire Trade and poſseſs all the principal Towns round the Coast. The Pearl Banks lie between the main and this Iſland and are from 5 to 7 Fathom under Water. Upwards of 60,000 people are employ'd Yearly in the Pearl fishery.

The Maldivies are a Chain of Iſlands divided into 13 Atolons or Provinces. They are ſurrounded with Rocks, and most of them cover'd with Trees.

NB. By a Treaty made 1739 the Mogul Yielded all his Country that lies to the West of the River Indus to Perſia.



A New and Accurate Map of the
EAST JNDIA JSLANDS.
Laid down according to the latest discoveries, and agreeable to the most approved Maps & Charts.
The whole being regulated by Astron.l Observations.
By Eman. Bowen.

The Philippine Iſlands took their Name from Philip II. K. of Spain in whose Reign the Spaniards discover'd them, and made their first Settlements there in the Year 1565.

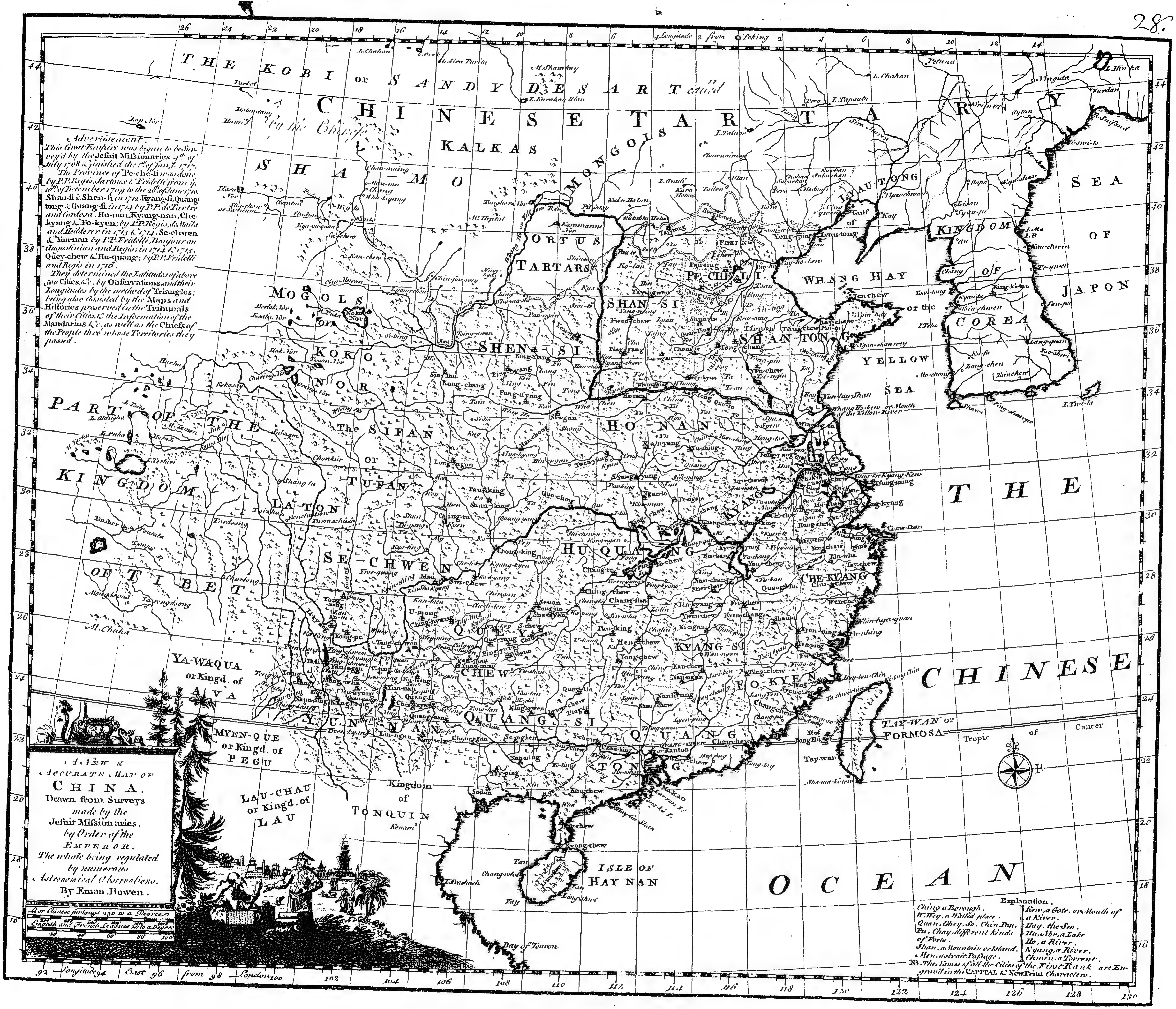
Marlborough Fort is an Engliſh Factory for Pepper.

Sumatra is well peopled, affording all Neceſsaries for Life. Their high Mountains cover'd with Trees have Mines of Gold, Silver, Iron, Sulpher &c. Their Desarts are inhabited by Elephants, Tygers, Rhinoceroſes, Percupines, Serpents &c. and in their Rivers are many Crocodiles.

Some of the Inland parts of the Iſlands of Borneo and Java, remain as yet unknown, because of many high Mountains Forests, or Wilderneſses with which they abound.

GILOLO I. produces great quantities of Rice & Sagu, and Tortoises in great abundance.

Banda Islands to the Dutch. These Islands produce Drugs and Spices in greater Plenty than any other place in ye World.



A New & Accurate Map of
CHINA.
Drawn from Surveys
made by the
Jeſuit Miſsionaries,
by Order of the
EMPEROR.
The whole being regulated
by numerous
Astronomical Observations.
By Eman. Bowen.

Li or Chinese furlongs 250 to a Degree
English and French Leagues 20 to a Degree

Advertisement.

This Great Empire was begun to be Survey'd by the Jeſuit Miſsionaries 4th of July 1708 & finished the 1st of Jan. 1717.

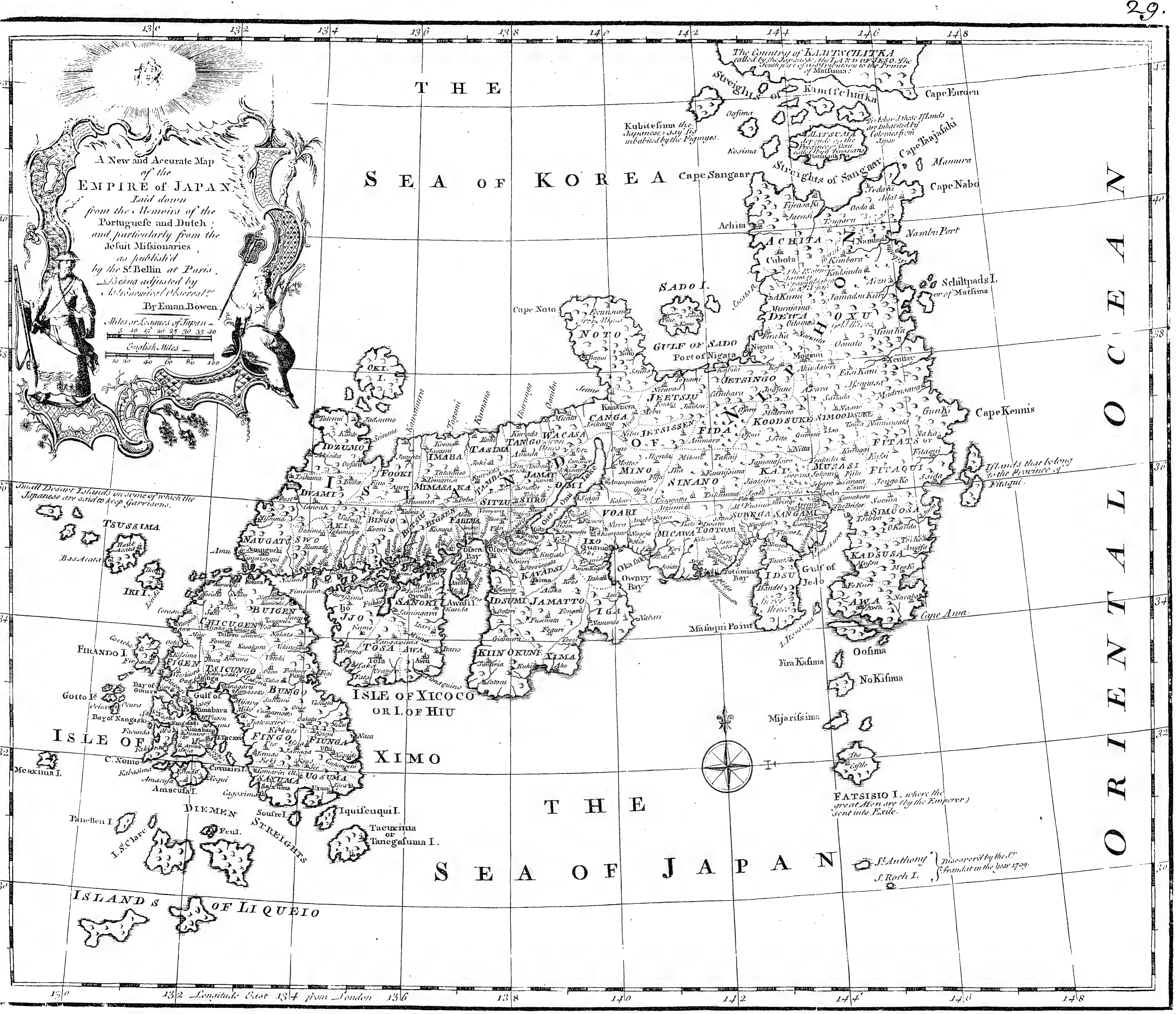
The Province of Pe-che-li was done by P.P. Regis, Jartoux & Fridelli from the 10th of December 1709 to the 20th of June 1710. Shan-ſi & Shen-ſi in 1712 Kyang-ſi, Quang-tong & Quang-ſi in 1714 by P.P. de Tartre and Cordosa. Ho-nan, Kyang-nan, Che-kyang & Fo-kyen; by P.P. Regis, de Maila and Heilderer in 1713 & 1714. Se-chwen & Yun-nan by P.P. Fridelli Bonjour an Augustinian and Regis; in 1714 & 1715. Quey-chew & Hu-quang; by P.P. Fridelli and Regis in 1716.

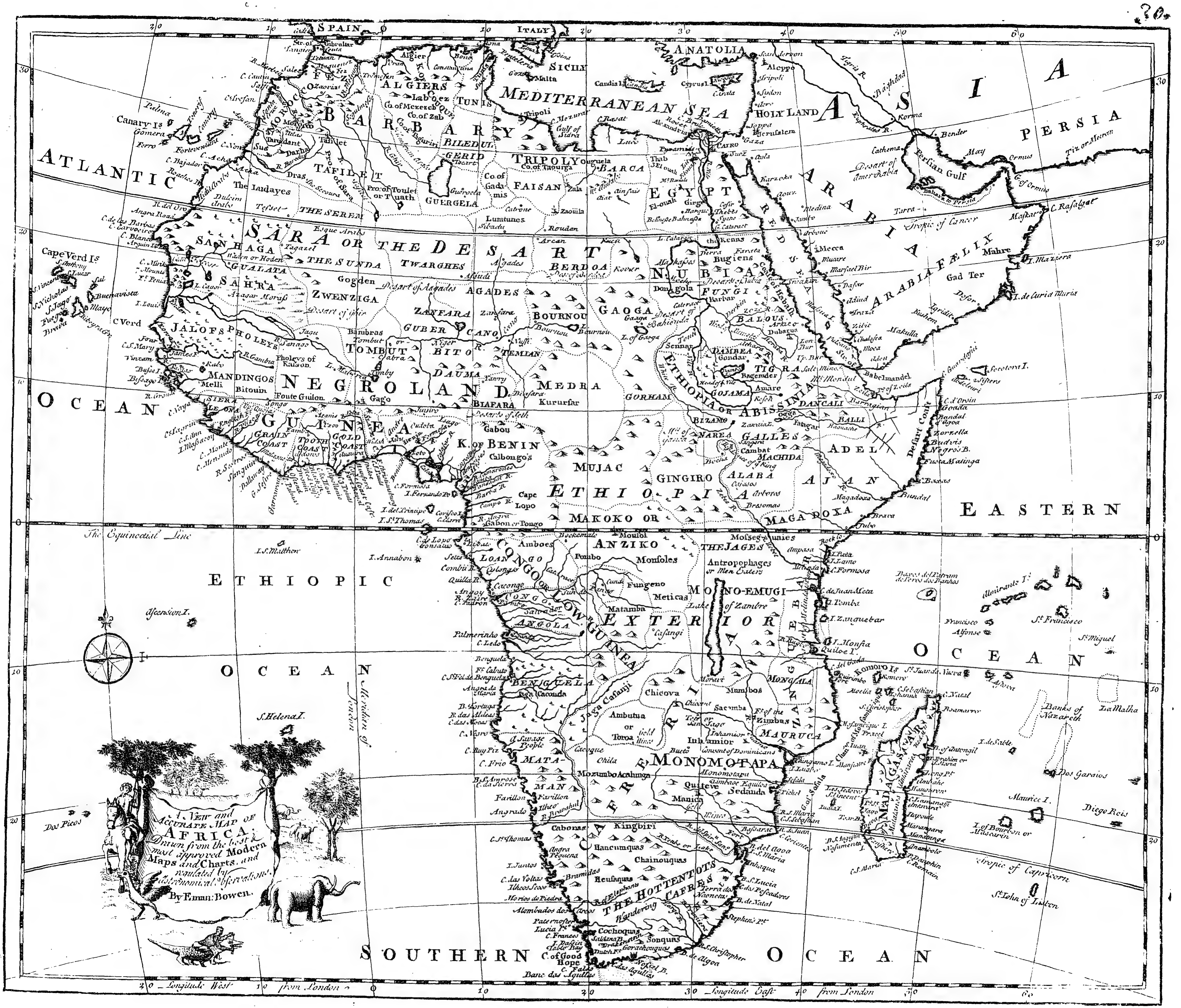
They determined the Latitudes of above 500 Cities, &c. by Obſervations, and their Longitudes by the method of Triangles; being also assisted by the Maps and Hiſtories preserved in the Tribunals of their Cities, & the Information of the Mandarins &c. as well as the Chiefs of the People thro' whose Territories they passed.

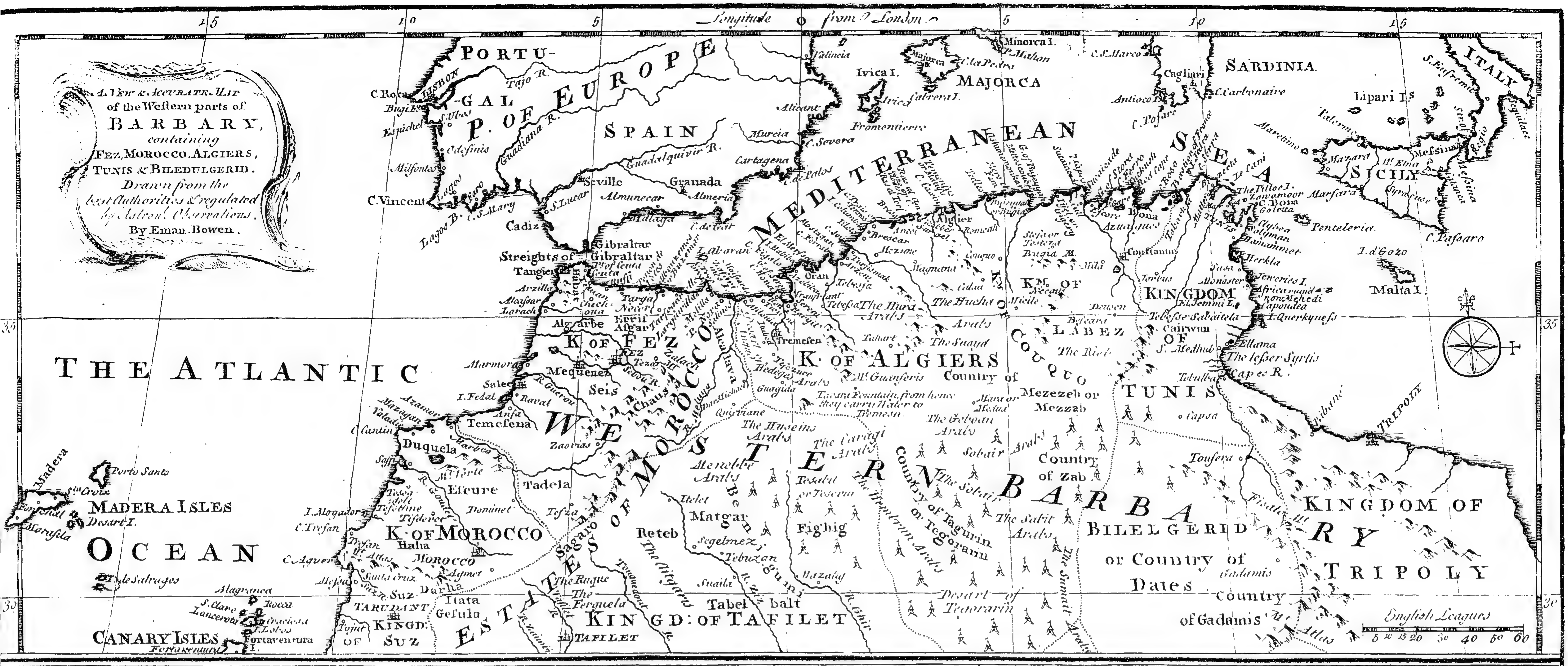
Explanation.

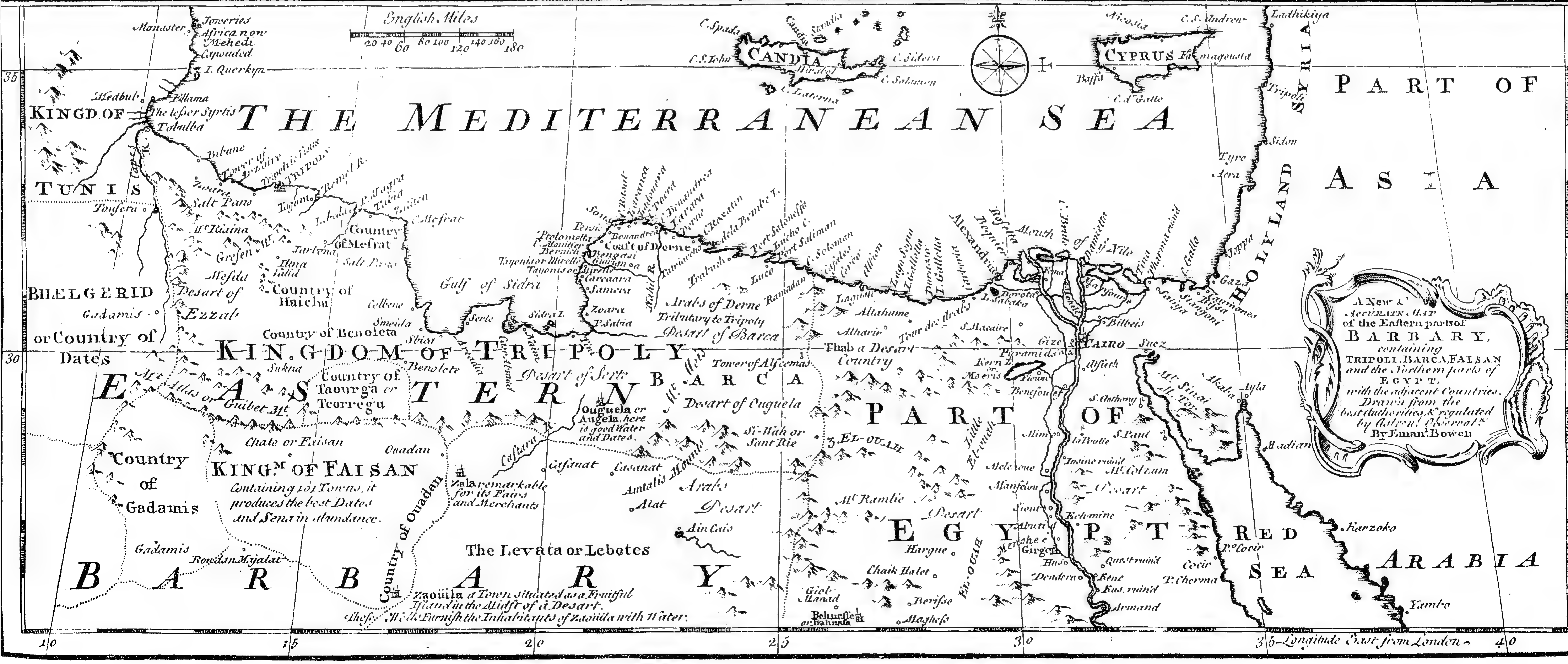
Ching a Borough.
W. Wey, a Walled place.
Quan, Ghey, So, Chin, Pau, Pu, Chay, different kinds of Forts.
Shan, a Mountain or Island.
Men, a strait Paſsage.
Kew, a Gate, or Mouth of a River.
Hay, the Sea.
Hu, Nor, a Lake
Ho, a River.
Kyang, a River.
Chuen, a Torrent.

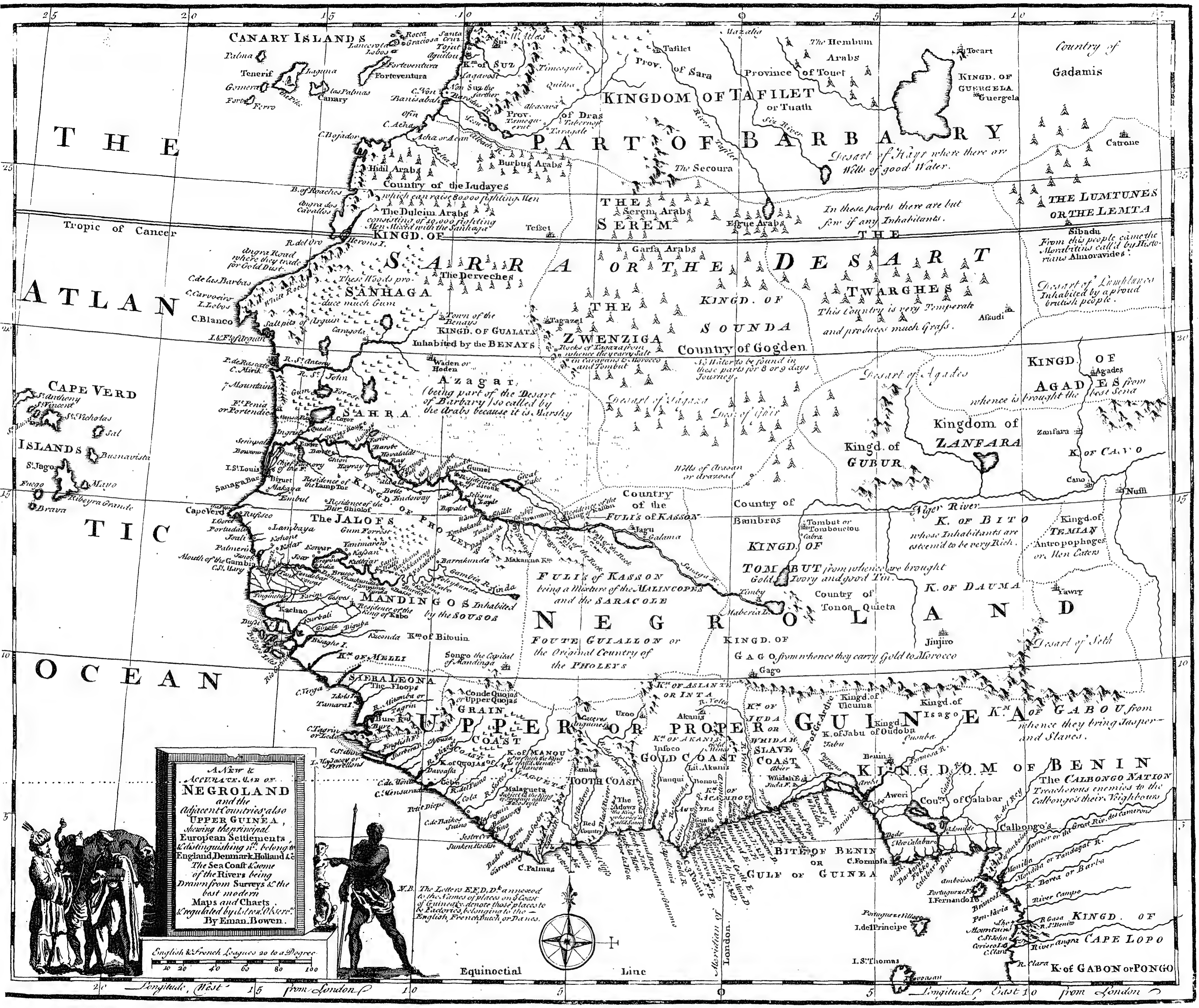
NB. The Names of all the Cities of the First Rank are Engrav'd in the CAPITAL & New Print Characters.


A New and Accurate Map
of the
EMPIRE of JAPAN
Laid down
from the Memoirs of the
Portugueſe and Dutch;
and particularly from the
Jeſuit Miſsionaries
as publish'd
by the Sr. Bellin at Paris.
Being adjusted by
Astronomical Observatns
By Eman. Bowen
Miles or Leagues of Japan
5 10 15 20 25 30 35 40
English Miles
10 20 40 60 80 100
THE SEA OF KOREA
THE SEA OF JAPAN
ORIENTAL OCEAN
The Country of KAMTSCHATKA called by the Japaneſe the LAND OF JESO. The South part of it is Tributary to the Prince of Matſuma.
Streights of Kamtſchatka
Cape Eurogen
Kubiteſima the Japaneſe say is inhabited by the Pigmyes.
Ooſima
Koſima
MATSUMA
Streights of Sangaar
Cape Sangaar
Cape Taajaſaki
Manura
Cape Nabo
Nambu Port
Achita
SADO I.
GULF OF SADO
Port of Nigata
Cape Noto
NOTO
OKI I.
Schiltpads I. or of Matſima
Cape Kennis
Iſlands that belong to the Province of Fitaqui
NIPHON
ISLAND OF NIPHON
ACHITA
DEWA
OXU
JETSINGO
JEETSJU
CANGA
FIDA
KOODSUKE
SIMOODSUKE
FITATS
MUSASI
SINANO
MINO
VOARI
MICAWA
TOOTOMI
SURUGA
SANGAMI
IDSU
SIMOOSA
KADSUSA
AWA
Gulf of Jedo
Jedo
Cape Awa
Maſaqui Point
IDZUMO
IWAMI
FOOKI
IMABA
TASIMA
TANGO
WACASA
MIMASAKA
OMI
JAMATO
IGA
IDSUMI
KAVADSI
KIIN
NAUGATO
SWO
AKI
BINGO
BIZEN
FARIMA
Owari Bay
Small Deſart Iſlands on some of which the Japaneſe are said to keep Garriſons.
TSUSSIMA
IKI I.
FIRANDO I.
Gotto Is.
Bay of Omura
Bay of Nangaski
Nangaski
BUIGEN
CHICUGEN
FIGEN
TSICUNGO
BUNGO
FINGO
FIUNGA
SATSUMA
OSUMA
ISLE OF XIMO
C. Nomo
Meaxima I.
Amacuſa I.
Panellen I.
I. St. Clare
DIEMEN STREIGHTS
Soufre I.
Feu I.
Iquiſeuqui I.
Tacuxima or Taneguſuma I.
ISLANDS OF LIQUEIO
IYO
SANOKI
TOSA
AWA
Awadsi I.
ISLE OF XICOCO OR I. OF HIU
Fira Kaſima
Ooſima
No Kiſima
Mijariſsima
FATSISIO I. where the great Men are (by the Emperor) sent into Exile.
The Caſtle
St. Anthony
S. Roch I.
Diſcovered by the Sr. Frandat in the year 1709.
130 132 134 136 138 140 142 144 146 148
Longitude East from London
42 40 38 36 34 32 30


A New and Accurate Map of AFRICA; Drawn from the best & most approved Modern Maps and Charts, and regulated by Astronomical Observations.
By Eman: Bowen.
ASIA
PERSIA
ARABIA
ARABIA FÆLIX
ANATOLIA
HOLY LAND
SPAIN
ITALY
SICILY
Malta
Candia I.
Cyprus I.
MEDITERRANEAN SEA
Persian Gulf
Tropic of Cancer
ATLANTIC
OCEAN
ETHIOPIC
OCEAN
EASTERN
OCEAN
SOUTHERN
OCEAN
Canary Is
Cape Verd Is
The Equinoctial Line
Tropic of Capricorn
Meridian of London
Longitude West from London
Longitude East from London
BARBARY
FEZ
MOROCCO
ALGIERS
TUNIS
TRIPOLY
BILEDULGERID
TAFILET
BARCA
EGYPT
Cairo
Alexandria
RED SEA
SARA OR THE DESART
ZAARA
NUBIA
NEGROLAND
TOMBUT
GUINEA
GRAIN COAST
TOOTH COAST
GOLD COAST
SLAVE COAST
K. OF BENIN
BIAFARA
BOURNOU
GAOGA
MEDRA
GORHAM
ETHIOPIA OR ABISSINIA
DANCALI
ADEL
AJAN
MAGADOXA
GALLES
ALABA
GINGIRO
MUJAC
ETHIOPIA
MAKOKO OR ANZIKO
THE JAGES
CONGO OR LOW GUINEA
LOANGO
CONGO
ANGOLA
BENGUELA
MATAMAN
MONO-EMUGI
ETHIOPIA EXTERIOR
ZANGUEBAR
MONOMOTAPA
CAFRERIA
THE HOTTENTOTS
CAFRES
Cape of Good Hope
MADAGASCAR
Mauritius I.
I. of Bourbon or Mascarin
Ascension I.
S. Helena I.
I. S. Matthew
I. Annabon
I. S. Thomas
I. del Principe
I. Fernando Po
I. Socotora
Babelmandel
Mecca
Komoro Is
Banks of Nazareth
Diego Reis
Dos Picos
Bengala
S. Miguel
St. Francisco
St. John of Lisbon
Dos Garaios
10
20
30
40
50
60
0


A New & Accurate Map of the Western parts of BARBARY, containing Fez, Morocco, Algiers, Tunis & Biledulgerid. Drawn from the best Authorities & Regulated by Astron! Observations. By Eman. Bowen.
Longitude from London
PORTUGAL
PART OF EUROPE
SPAIN
SARDINIA
SICILY
ITALY
MAJORCA
MEDITERRANEAN SEA
THE ATLANTIC OCEAN
MADERA ISLES
CANARY ISLES
K. OF FEZ
K. OF MOROCCO
K. OF ALGIERS
KINGDOM OF TUNIS
KINGDOM OF TRIPOLY
KINGD: OF TAFILET
KINGD: OF SUZ
WESTERN BARBARY
ESTATES OF MOROCCO
BILELGERID or Country of Dates
Country of Gadamis
Country of Zab
Country of Teguarin or Tegorarin
English Leagues
5 10 15 20 30 40 50 60


A New & Accurate Map of the Eastern parts of BARBARY, containing Tripoli, Barca, Faisan and the Northern parts of Egypt, with the adjacent Countries. Drawn from the best Authorities & Regulated by Astron! Observat.ns By Eman! Bowen
English Miles
20 40 60 80 100 120 140 160 180
THE MEDITERRANEAN SEA
CANDIA
CYPRUS
PART OF ASIA
SYRIA
HOLY LAND
KINGDOM OF TRIPOLY
KINGD. OF TUNIS
BILELGERID or Country of Dates
Country of Gadamis
KINGM OF FAISAN Containing 101 Towns, it produces the best Dates and Sena in abundance.
BARCA
EASTERN PART OF EGYPT
BARBARY
The Levata or Lebetes
Zaouila a Town situated as a Fruitful Island in the Midst of a Desart. These Wells Furnish the Inhabitants of Zaouila with Water.
RED SEA
ARABIA
CAIRO
Alexandria
Longitude East from London

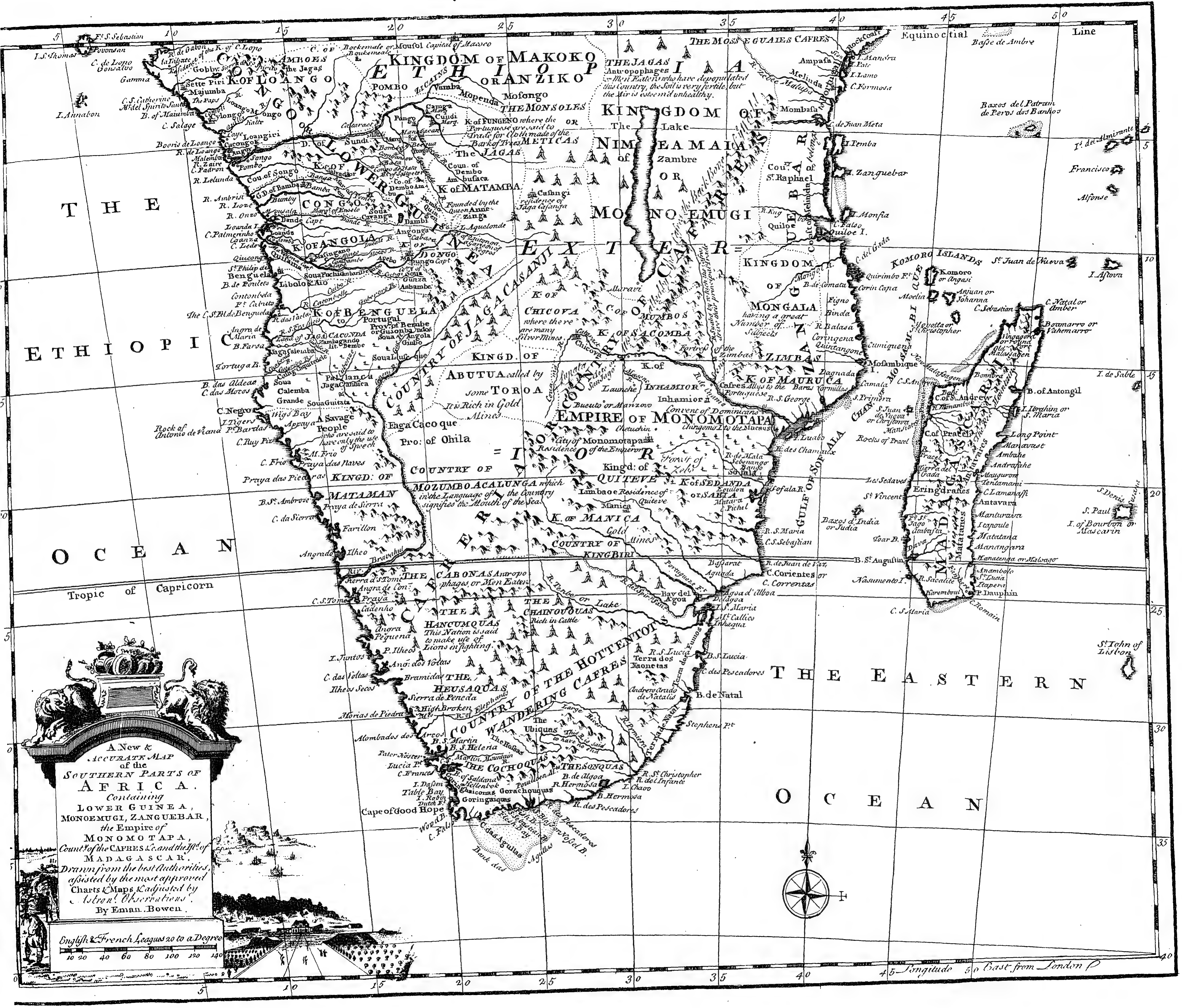


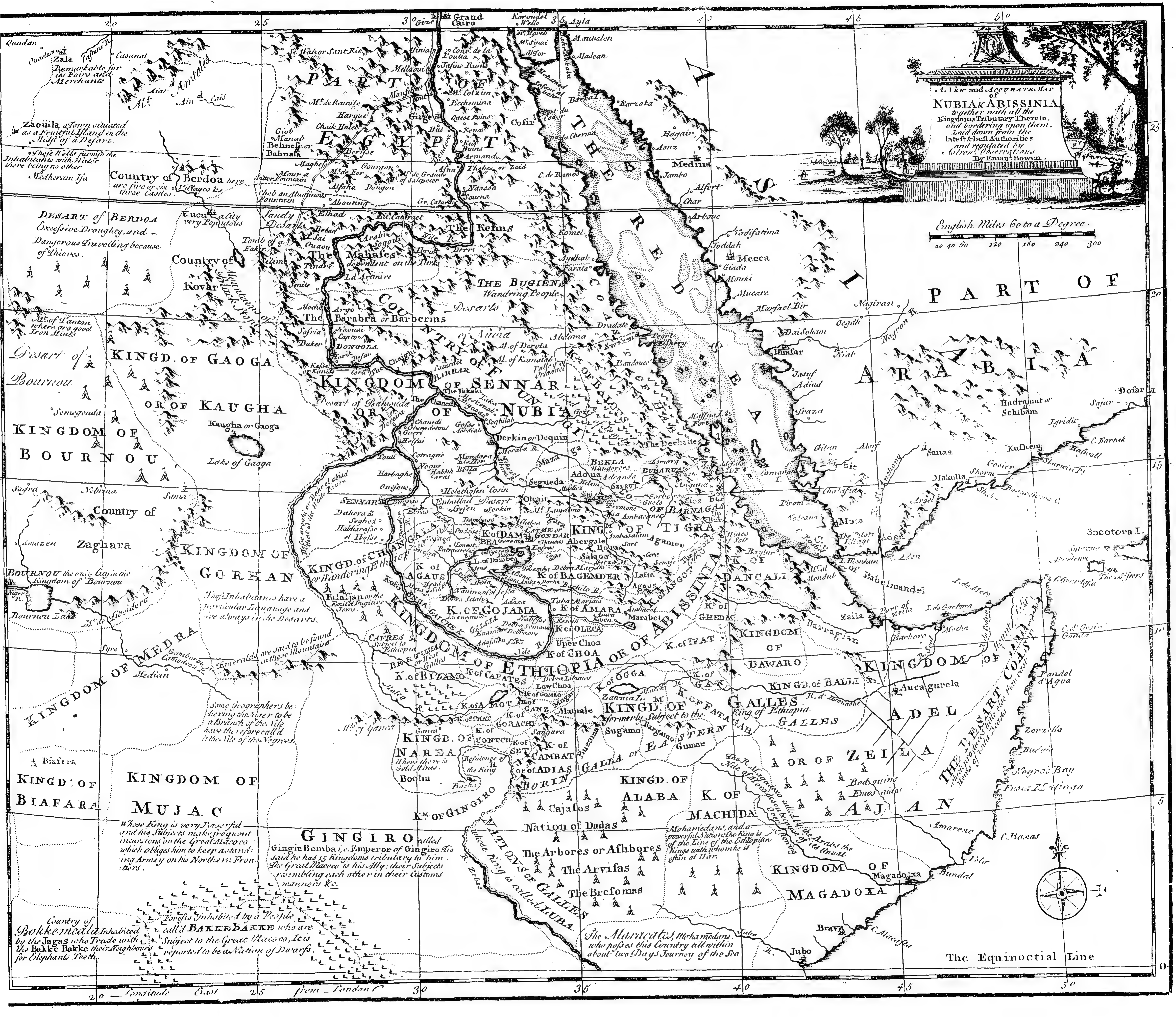
A New & Accurate Map of
NEGROLAND
and the
Adjacent Countries; also
UPPER GUINEA,
shewing the principal
European Settlements,
& distinguishing wch. belong to
England, Denmark, Holland &c.
The Sea Coast & some
of the Rivers being
Drawn from Surveys & the
best modern
Maps and Charts.
& regulated by Astron.l Observ.ns
By Eman. Bowen.

English & French Leagues 20 to a Degree.

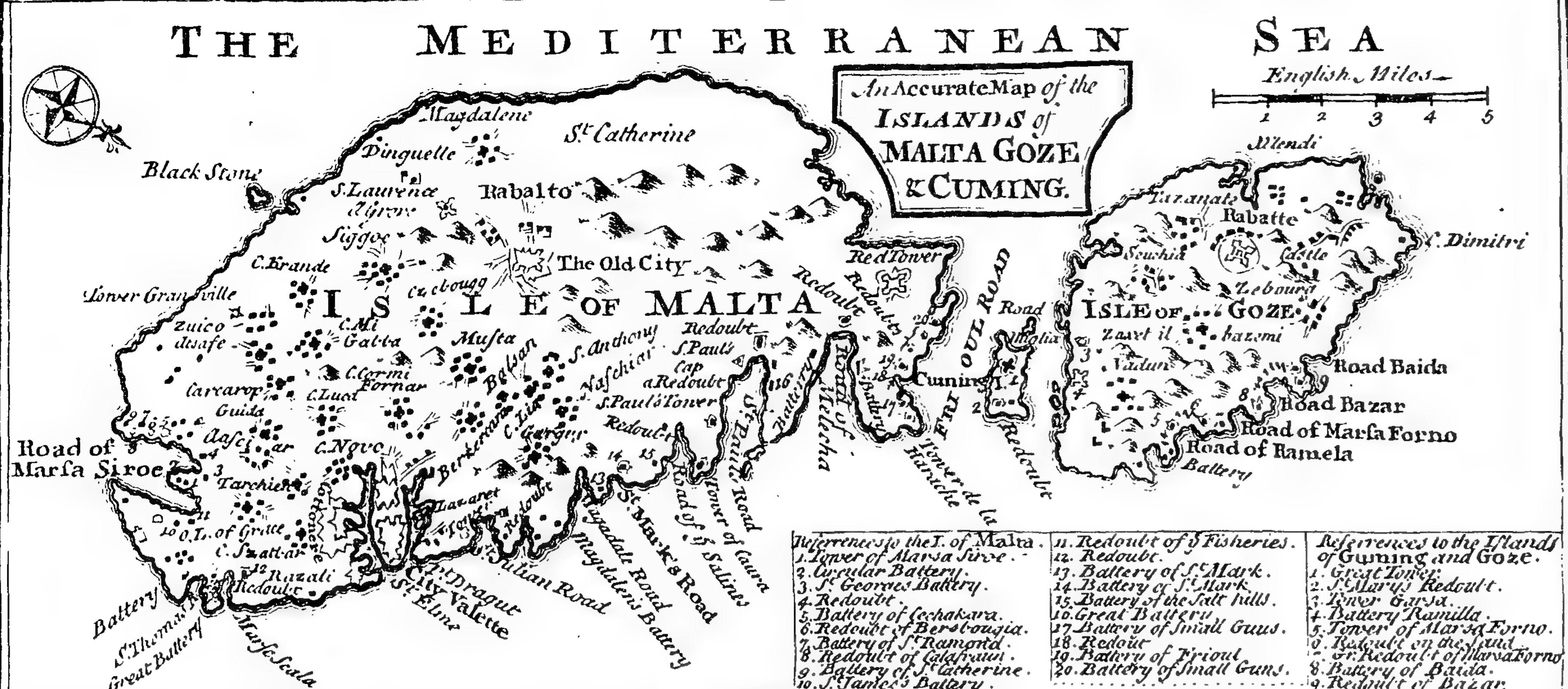
N.B. The Letters E.F.D. &c. annexed to the Names of places on y.e Coast of Guinea &c. denote those places to be Factories belonging to the English, French, Dutch, or Danes.

THE ATLANTIC OCEAN
CANARY ISLANDS
Palma
Tenerif
Gomera
Ferro
Canary
Lancerota
Forteventura
Tropic of Cancer
CAPE VERD ISLANDS
S.t Anthony
S.t Vincent
S.t Nicholas
Sal
Buenavista
S.t Jago
Fuego
Mayo
Brava
Ribeyra Grande
C. Bojador
C. Blanco
Cape Verd
K.m of SUZ
PART OF BARBARY
KINGDOM OF TAFILET or Tuath
Province of Touet
The Hembum Arabs
KINGD. OF GUERGELA
Country of Gadamis
Desart of Hayr where there are Wells of good Water.
THE LUMTUNES OR THE LEMTA
From this people came the Morabitins call'd by Historians Almoravides.
Desart of Lumptunes Inhabited by a proud brutish people.
In these parts there are but few if any Inhabitants.
Country of the Ludayes which can raise 80,000 fighting Men
The Duleim Arabs consisting of 10,000 fighting Men Mixed with the Sanhaga
KINGD. OF SANHAGA
These Woods produce much Gum
SARRA OR THE DESART
THE SEREM
THE ZWENZIGA
KINGD. OF SOUNDA
Country of Gogden
THE TWARGHES
This Country is very Temperate and produces much Grass.
KINGD. OF GUALATA Inhabited by the BENAYS
Azagar, (being part of the Desart of Barbary) so called by the Arabs because it is Marshy
Rocks of Tagaza from whence they carry Salt on Caravans to Morocco and Tombut
No Water to be found in these parts for 8 or 9 days Journey
Desart of Tagaza
Desart of Agades
KINGD. OF AGADES
whence is brought the best Sena
Kingdom of ZANFARA
Kingd. of GUBUR
K. OF CANO
Niger River
K. OF BITO whose Inhabitants are esteem'd to be very Rich.
Kingd. of TEMIAN Antropophages or Men Eaters
Country of the FULI'S of KASSON
Country of Bambras
KINGD. OF TOMBUT from whence are brought Gold, Ivory and good Tin.
Country of Tonoa Quieta
K. OF DAUMA
NEGROLAND
Desart of Seth
Senegal
KINGD. OF FOLEY
The JALOFS
MANDINGOS Inhabited by the SOUSOS
FULIS of KASSON being a Mixture of the MALINCOPES and the SARACOLE
FOUTE GUIALLON or the Original Country of the PHOLEYS
KINGD. OF GAGO from whence they carry Gold to Morocco
K.m OF MELLI
SIERRA LEONA
GRAIN COAST
UPPER or PROPER GUINEA
TOOTH COAST
GOLD COAST
SLAVE COAST
KINGDOM OF BENIN
K.m OF GABOU from whence they bring Jasper and Slaves.
The CALBONGO NATION Treacherous enemies to the Calbongo's their Neighbours
BITE OF BENIN OR GULF OF GUINEA
C. Palmas
C. Mesurado
C. Formosa
I. Fernando Po
I. del Principe
I. S.t Thomas
KINGD. OF CAPE LOPO
K. of GABON or PONGO
Equinoctial Line
Meridian of London
Longitude West from London
Longitude East from London
25
20
15
10
5
0


A New & Accurate Map of the Southern Parts of Africa. Containing Lower Guinea, Monoemugi, Zanguebar, the Empire of Monomotapa, Count.y of the Cafres &c. and the Isl.ds of Madagascar. Drawn from the best Authorities, assisted by the most approved Charts & Maps & adjusted by Astron.l Observations. By Eman. Bowen.
English & French Leagues 20 to a Degree
10 20 40 60 80 100 120 140
The Ethiopic Ocean
The Eastern Ocean
Ethiopia Exterior
Equinoctial Line
Tropic of Capricorn
Longitude East from London
Kingdom of Makoko or Anziko
K. of Loango
Congo
Lower Guinea
K. of Angola
K. of Benguela
Kingdom of Nimeamaia or Monoemugi
Zanguebar
Kingdom of Mongala
Country of Jaga Casanji
Kingd. of Abutua
Empire of Monomotapa
Caffreria
Country of the Hottentots
Wandering Cafres
Gulf of Sofala
Chan. of Mosambique
Madagascar
Komoro Islands
Cape of Good Hope
Table Bay
B. de Natal
Mosambique I.
Sofala
Melinda
Mombasa
Quiloa
Loanda
Benguela
I. of Bourbon or Mascarin
Bank das Agulhas
Terra de Natal


A New and Accurate Map of
NUBIA & ABISSINIA,
together with all the Kingdoms Tributary Thereto, and bordering upon them. Laid down from the latest & best Authorities and regulated by Astron.l Observations
By Eman: Bowen.
English Miles 60 to a Degree
20 40 60 120 180 240 300
PART OF EGYPT
Grand Cairo
Mt. Sinai
THE RED SEA
PART OF ARABIA
Medina
Mecca
Zaouila a Town situated as a Fruitful Island in the Midst of a Desart.
These Wells furnish the Inhabitants with Water there being no other
Country of Berdoa here are five or six Villages & three Castles.
DESART of BERDOA Excessive Droughty, and Dangerous Travelling because of Thieves.
Country of Kovar
Mountains of the Black Stone
The Mahafes dependent on the Turks
THE BUGIENS Wandring People
The Barabra or Barberins
COUNTRY OF NUBIA
DONGOLA
KINGD. OF GAOGA OR OF KAUGHA
Kaugha or Gaoga
Lake of Gaoga
Desart of Bournou
KINGDOM OF BOURNOU
Bournou the only City in the Kingdom of Bournou
Country of Zaghara
KINGDOM OF GORHAN
The Inhabitants have a particular Language and live always in the Desarts.
KINGDOM OF SENNAR OR NUBIA
SENNAR
KINGD. of CHANGALLA or Wandering Ethiopians
K. of AGAUS
K. of DAMBEA
GONDAR
L. of Dambea
K. of GOJAMA
K. of BAGEMDER
KING.M OF TIGRA
OF BARNAGASSO
K. of AMARA
K. of DANCALI
Babelmandel
Zeila
KINGDOM OF ETHIOPIA OR OF ABISSINIA
K. of CHOA
KINGDOM OF DAWARO
KINGDOM OF ADEL OR OF ZEILA
Emeralds are said to be found in these Mountains
KINGDOM OF MEDRA
Some Geographers believing the Niger to be a Branch of the Nile have therefore call'd it the Nile of the Negroes
KINGD. OF NAREA
Where there's Gold Mines.
KINGD. OF GALLES formerly Subject to the King of Ethiopia
GALLA or EASTERN GALLES
K. OF GINGIRO
KINGD. OF ALABA
K. OF MACHIDA
Mohamedans, and a powerful Nation. The King is of the Line of the Ethiopian Kings with whom he is often at War
Nation of Dadas
The Arbores or Ashbores
The Arvisas
The Bresomas
NATIONS OF GALLES whose King is called LUBA
GINGIRO called Gingir Bomba i.e. Emperor of Gingiro. Tis said he has 15 kingdoms tributary to him. The Great Macoco is his Ally; their Subjects resembling each other in their Customs manners &c.
KINGDOM OF MUJAC
Whose King is very Powerful and his Subjects make frequent incursions on the Great Macoco which obliges him to keep a standing Army on his Northern Frontiers.
KINGD: OF BIAFARA
Country of Bokkemeala Inhabited by the Jagas who Trade with the Bakke Bakke their Neighbours for Elephants Teeth.
Forests Inhabited by a People call'd BAKKE BAKKE who are Subject to the Great Macoco, It is reported to be a Nation of Dwarfs.
KINGDOM OF MAGADOXA
Magadoxa
Brava
Jubo
The Muzeatis, Mohamedans, who possess this Country till within about two Days Journey of the Sea
AJAN
THE DESART COAST
Socotora I.
Aden
Hadramut or Schibam
The Equinoctial Line
20 — Longitude East 25 from London 30 35 40 45 50

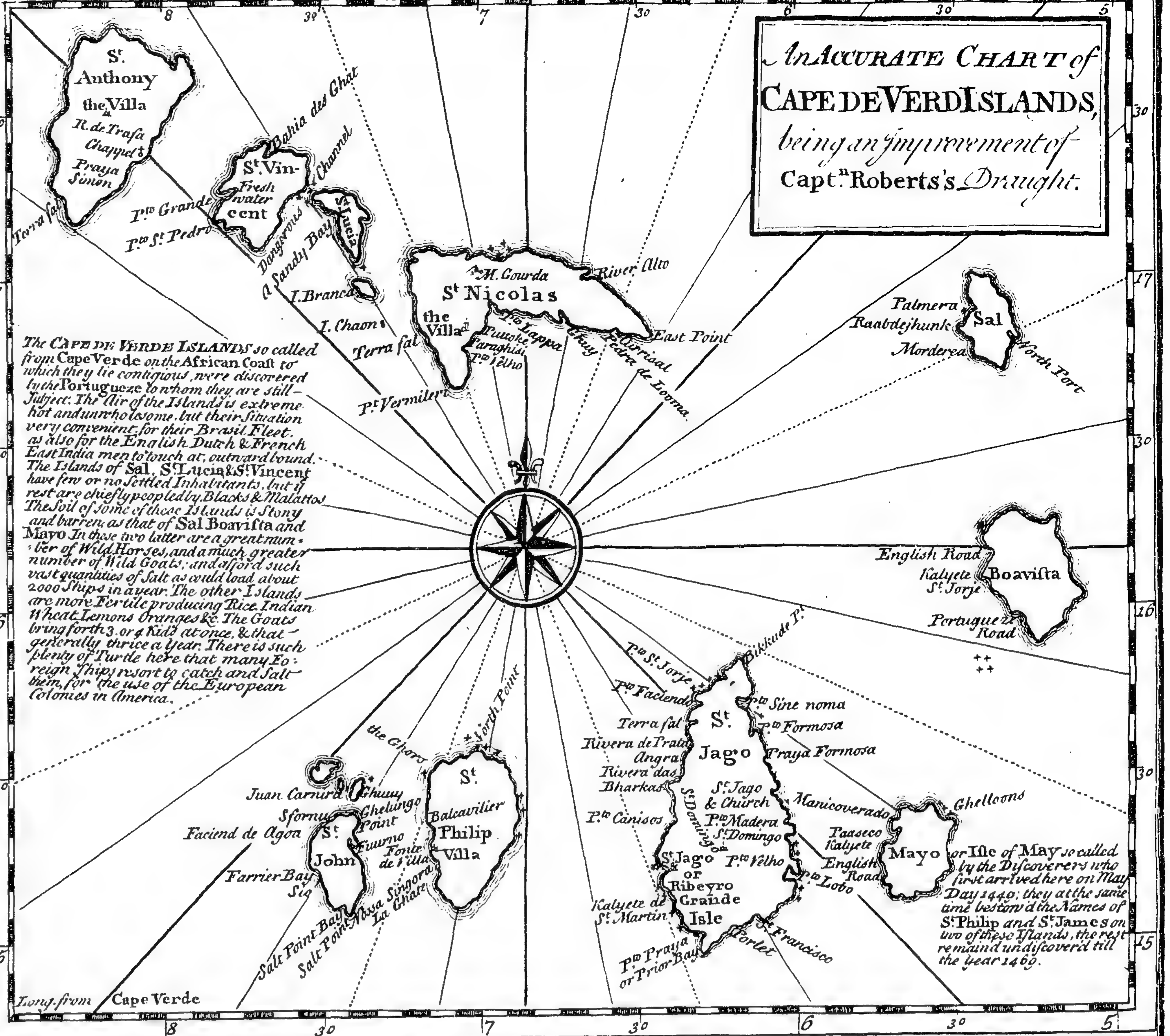
Particular Draughts *of some of the* chief AFRICAN ISLANDS *in the* MEDITERRANEAN, *as also in the* ATLANTIC *and* ETHIOPIC OCEANS.



References to the I. of Malta.
1. Tower of Marsa Siroe.
2. Circular Battery.
3. St. Georges Battery.
4. Redoubt.
5. Battery of Cechakara.
6. Redoubt of Bersbougia.
7. Battery of St. Ramond.
8. Redoubt of Calafraun.
9. Battery of St. Catherine.
10. St. James's Battery.
11. Redoubt of ye Fisheries.
12. Redoubt.
13. Battery of St. Mark.
14. Battery of St. Mark.
15. Battery of the Salt hills.
16. Great Battery.
17. Battery of Small Guns.
18. Redoubt.
19. Battery of Frioul.
20. Battery of Small Guns.

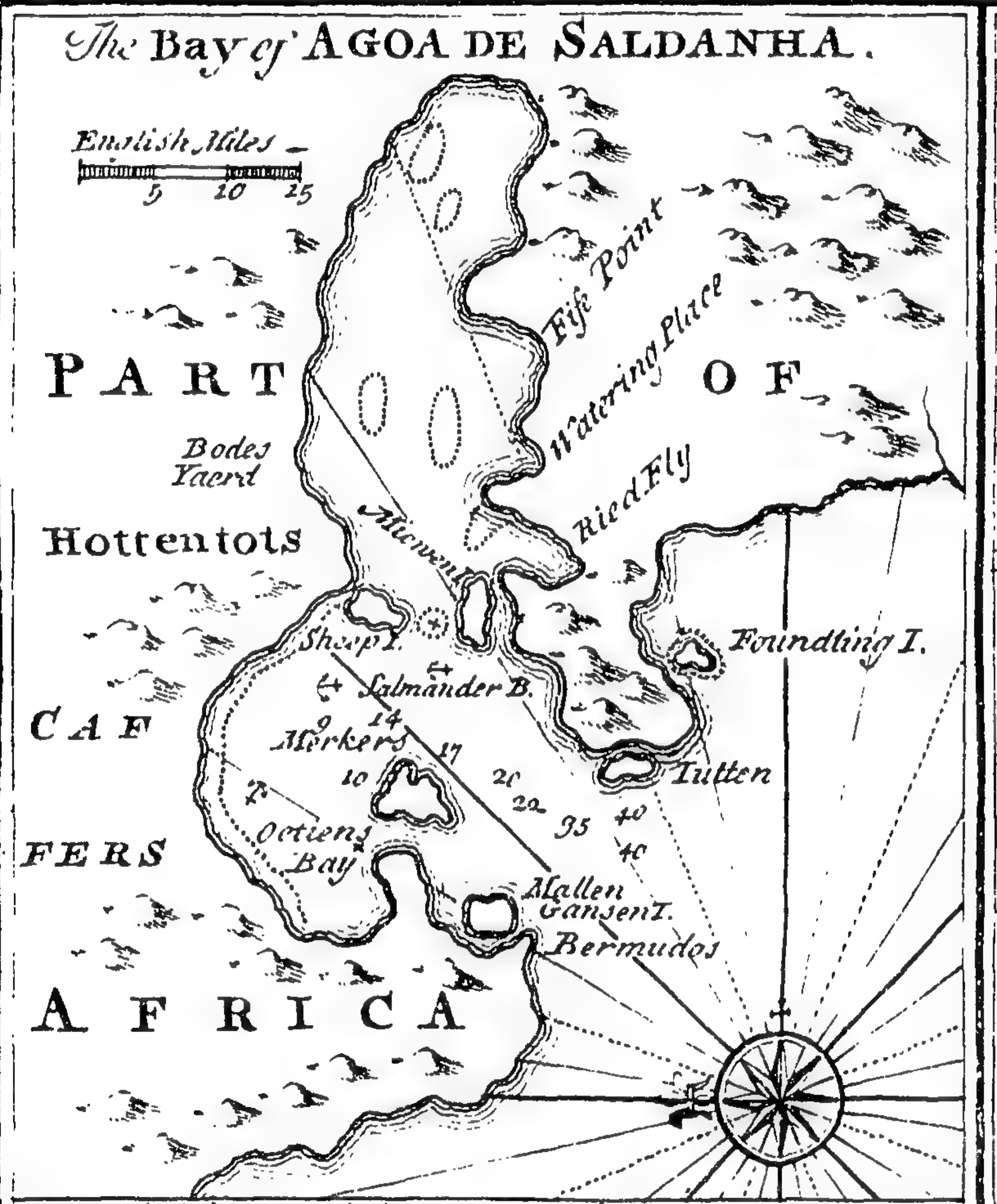
References to the Islands of Guning and Goze.
1. Great Tower.
2. St. Mary's Redoubt.
3. Tower Garsa.
4. Battery Ramilla.
5. Tower of Marsa Forno.
6. Redoubt on the Sand.
7. Gr. Redoubt of Marsa Forno.
8. Battery of Baida.
9. Redoubt of Bazar.

These Islands are Subject to a Religious Order formerly known by ye Name of **Knights Hospitallers of St. John of Jerusalem**, *afterwards called* **Knights of Rhodes**; *& since 1530 (when ye Emperor Charles ye 5th gave them these Islands)* **KNIGHTS OF MALTA**. **Philip de Villers de L'Isle Adam** *being then Grand Master. — When the Knights settled at* **Malta**, *the Castle of* **St. Angelo** *was their chief Fortress to secure ye Port. The Grand Master aforesaid made it the place of his Residence and was that of his Successors till they remov'd to the City* **Valette**, *so call'd from a Grand Master of that Name. The City* **Cottonere** *was begun in 1670 by Order of the Grand Master* **Nicolas Cottoner**, *to cover the Port & to be a place of retreat for the people of the Island. It remain'd unfinish'd till 1710. since which it has been completely finished.*

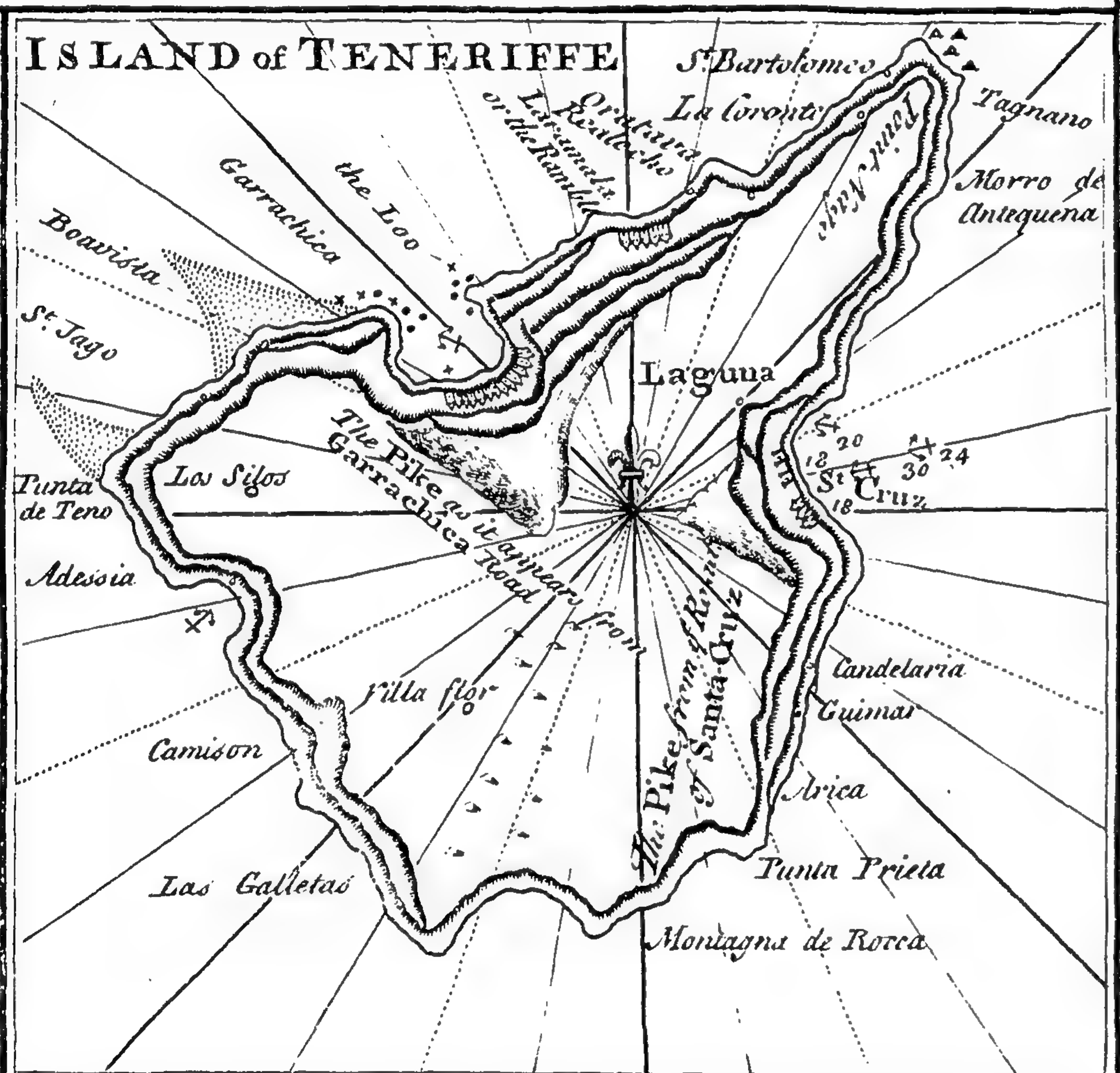


The **CAPE DE VERDE ISLANDS** *so called from* **Cape Verde** *on the* **African Coast** *to which they lie contiguous, were discovered by the* **Portugueze** *to whom they are still Subject. The Air of the Islands is extreme hot and unwholesome, but their Situation very convenient for their Brasil Fleet. as also for the English Dutch & French East India men to touch at, outward bound. The Islands of* **Sal**, **St. Lucia & St. Vincent** *have few or no Settled Inhabitants, but ye rest are chiefly peopled by Blacks & Malattos. The Soil of some of these Islands is Stony and barren, as that of* **Sal Boavista** *and* **Mayo**. *In these two latter are a great number of Wild Horses, and a much greater number of Wild Goats; and afford such vast quantities of Salt as could load about 2000 Ships in a year. The other Islands are more Fertile producing Rice, Indian Wheat, Lemons, Oranges &c. The Goats bring forth 3 or 4 Kids at once, & that generally thrice a Year. There is such plenty of Turtle here that many Foreign Ships resort to catch and Salt them, for the use of the European Colonies in America.*

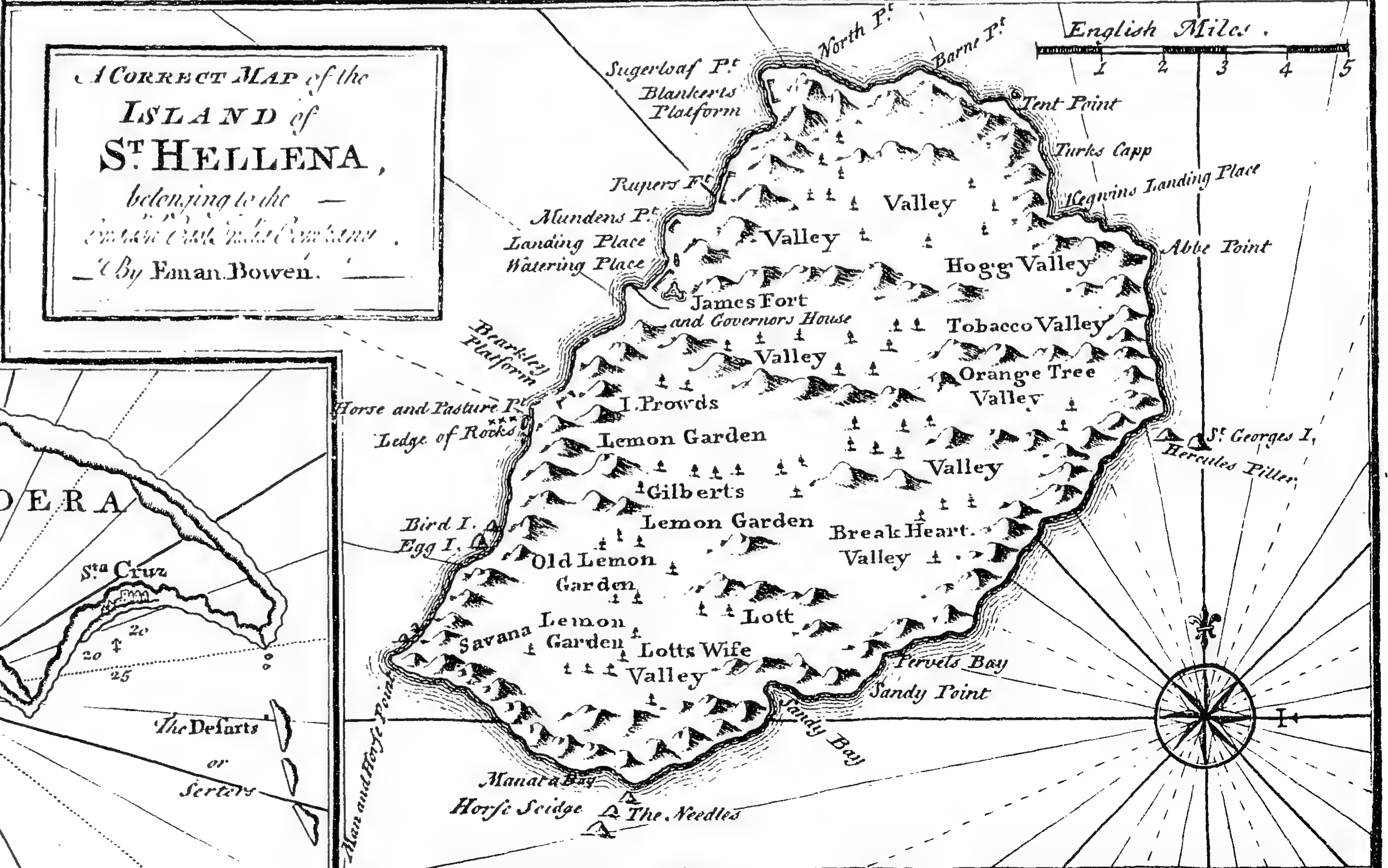
Mayo *or* **Isle** *of* **May** *so called by the Discoverers who first arrived here on May Day 1440; they at the same time bestow'd the Names of* **St. Philip** *and* **St. James** *on two of these Islands, the rest remain'd undiscover'd till the Year 1469.*



The English form'd a design upwards of 40 Years since to make a Settlement in this Bay, which lies about 70 miles North of the Cape of Good Hope. The Lat. of Tuttin Islands is about 33. 20 S. Longitude from London 16:20: East.



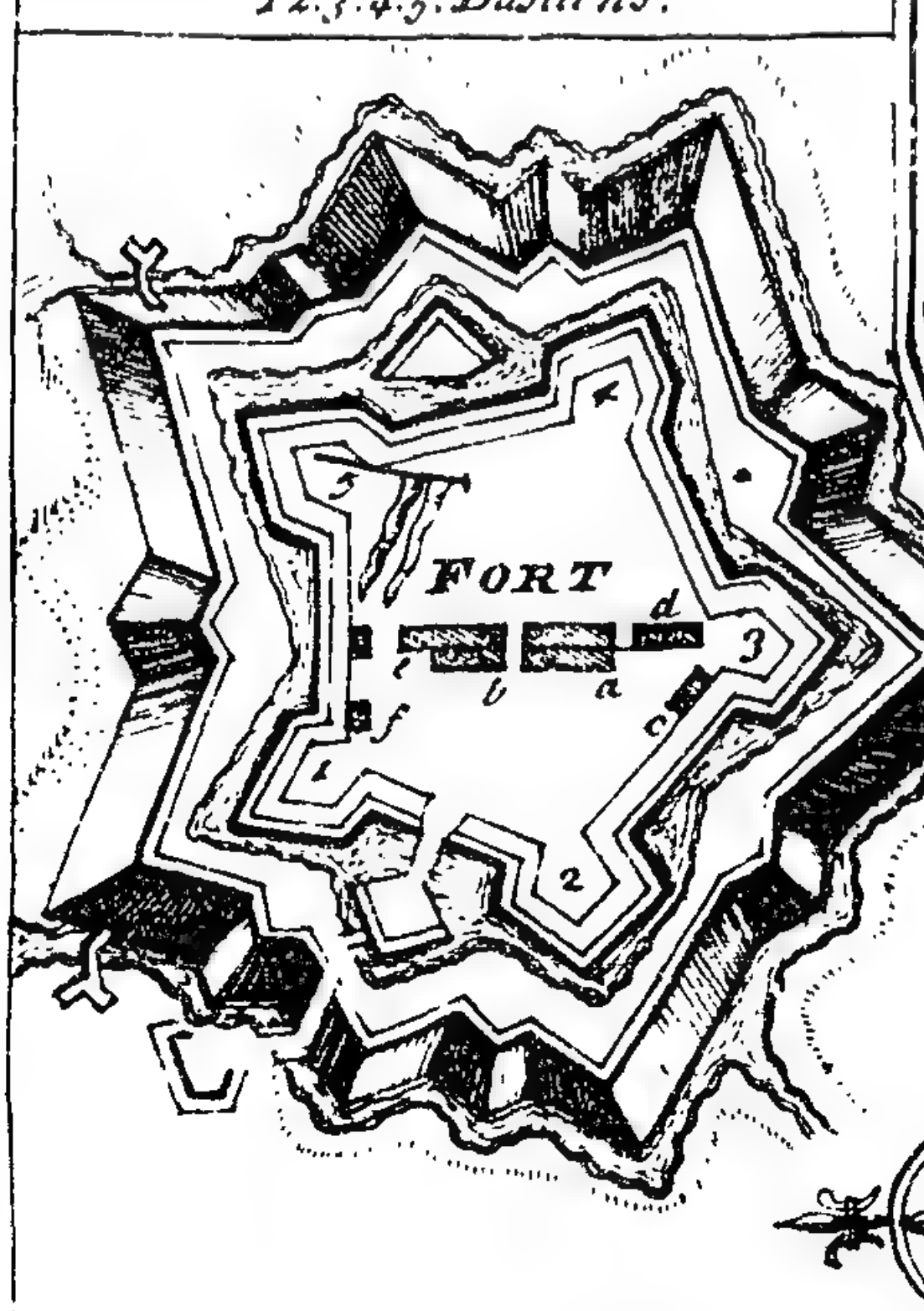
Teneriffe *is one of the highest Islands in the World, and the Pike or Mountain in the Middle in the Shape of Sugar Loaf & of a Prodigious height* [illegible] *Burning may be seen upward of 200 English Miles at Sea. this Island the* **Grand Canaria** *and* **la Palma** *are better Peopled than the other four* **Canary Islands** *(all which are Subject to the King of Spain) having as some report 14 or 15 thousand Inhabitants. Within 2 miles of ye Top of ye Pike, there's nothing to be seen but Ashes & Pumice Stones & beneath that is ye Cold Region, cover'd all ye year with Snow. Somewhat lower grow huge Trees called* **Vinatico** *which are exceeding heavy. Beneath these are Woods of Bay Trees of 10 or 12 Miles long, where it is Pleasant Riding among great numbers of most delightful Singing Birds.*



This Island after its Discovery by the Portuguese was possessed by the Dutch: but they relinquished it for the **Cape of Good Hope**. *The English East India Company have a Fort here with a Garrison and a considerable number of great Guns to Defend the common Landing place, being a small Bay about 500 Paces wide: Within this Bay stands a small English Town; the Inhabitants having their Plantations deeper in the Country which furnish ou homeward bound East India Ships with Refreshing Herbs, Roots, fresh Provisions and exceeding fine Water in great plenty, which are of great use in recovering the Seamen from the Scurvy.* **St. Helena** *is about seven Leagues in circumference, and two 400 Leagues from the Continent. enjoys a Serene Air (except in the rainy Season) and a temperate and healthy Climate. The Governor Resides at James Fort.*

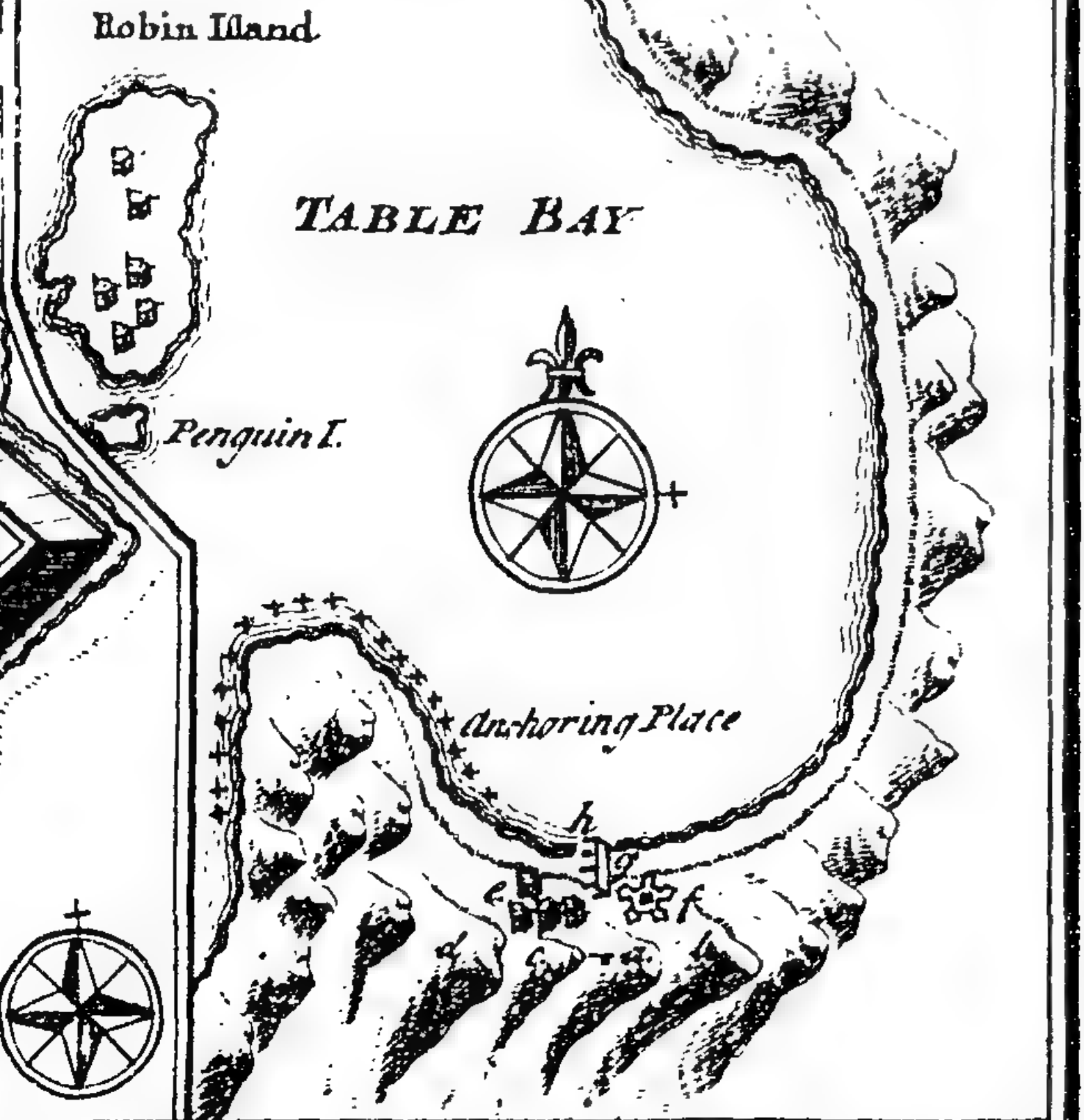
A Plan of the **DUTCH FORT** *at the* **Cape of Good Hope**.

a. Governour's House.
b. Sub. Governours.
c. Captains.
d. Lieutenants.
e. Arched Gate.
f. Smith's Corner.
1.2.3.4.5. Bastions.

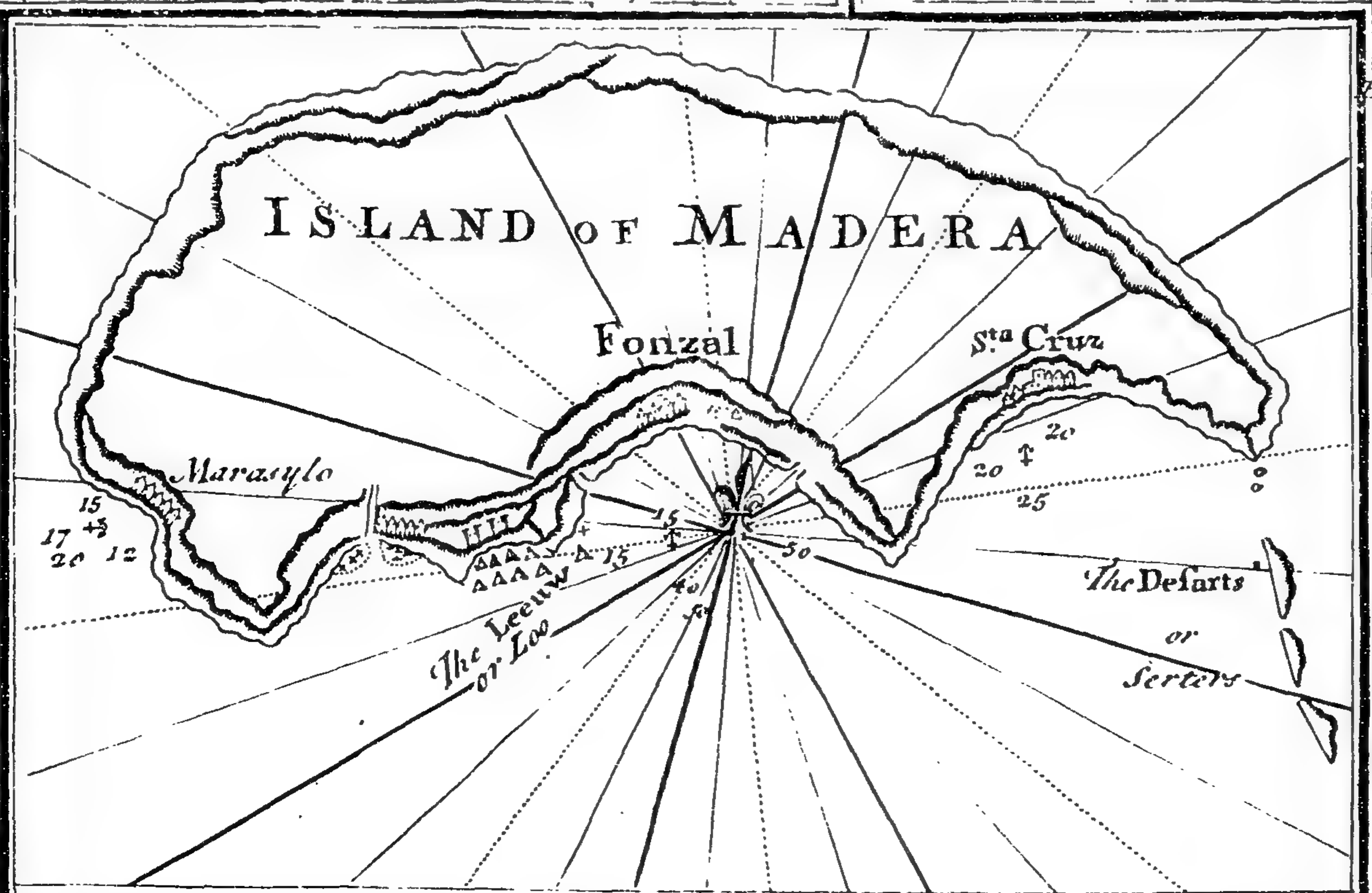


A Draught of **TABLE BAY**.

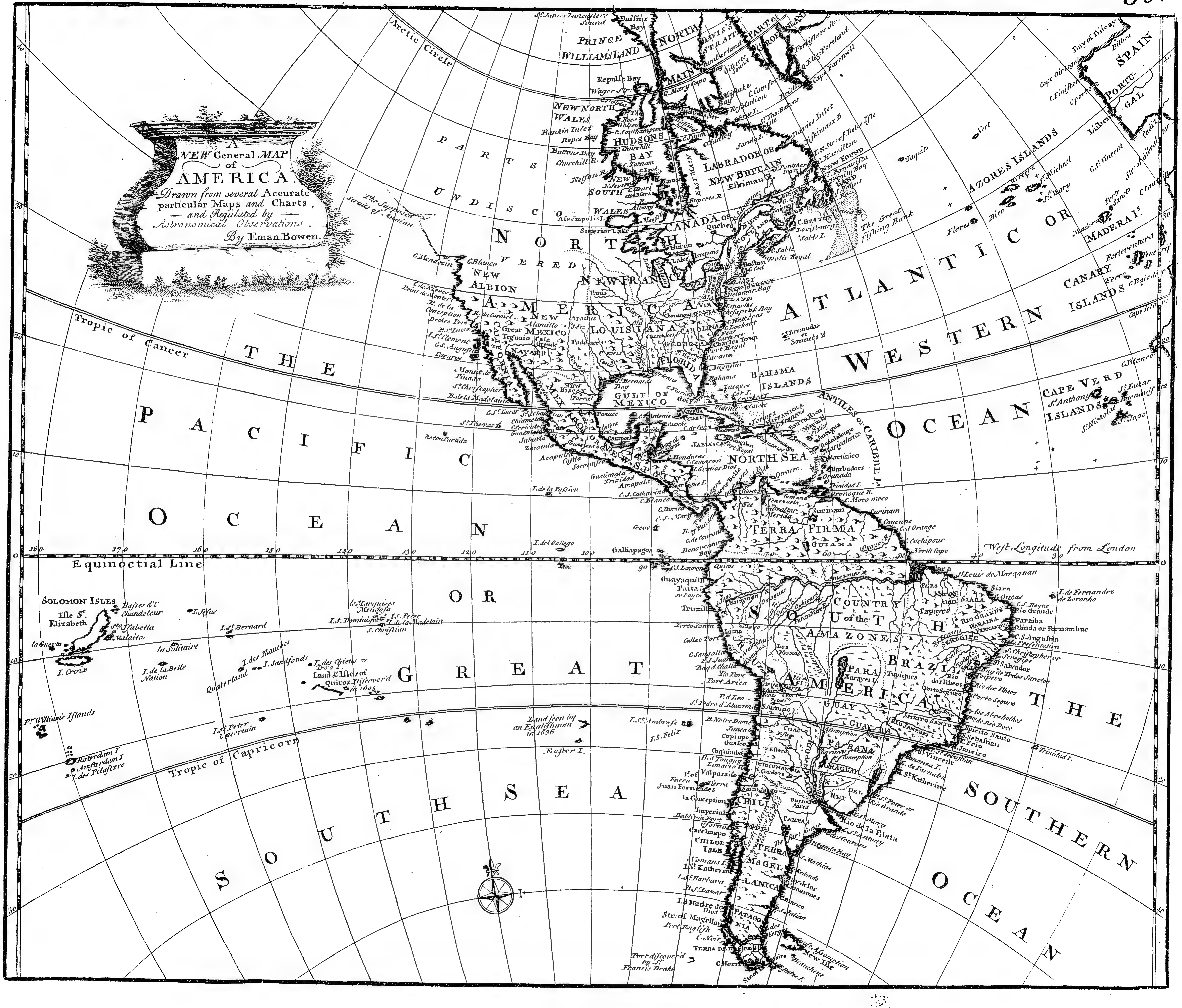
a. Table Hill.
b. Devil's Hill.
c. Lion Hill.
d. Lions Tail.
e. Inhabitations.
f. Fort.
g. Landing Bridge.
+ Hidden Rocks.
h. Watering Place.



The Chief Town of the **Cape of Good Hope** *is Situated on the Sea Shore along the Table Valley and contains between two & three hundred Houses built of Stone but thatched. At a little distance from ye Town is ye Fort or Citadel built of Stone in ye form of a Pentagon. The Soldiers in Garrison are near 300 the Dutch have 5 or 600 Officers at the Cape besides Slaves which amount to near 1000 more. Table Bay being exposed to the Stormy N. W. Wind, no Ships can lye here in Safety in the months of May, June, July & Aug. without great hazard of being drove on Shore & lost. To remedy this Evil, they employ all their Publick Slaves in building & carrying out a most prodigious Pier from a Point, two Miles from the Town, which they design to carry out half way to* **Penguin Island**, *which is above 2 Leagues off. Tis of a great breadth, on the top of which they intend to mount Cannon on both sides, & on the outmost Point to have a Battery of 100 Guns. They have sent to Holland for large flat bottom'd Lighters to assist in carrying on ye Work & for the better supporting ye Expence of this stupendious undertaking they have imposed a Small Tax on all ye Planters here under their Jurisdiction. Tis computed this wonderfull design will be finished in less than 20 years & when perfected will be a Safe Harbour & an Impregnable Fortress.*



The Soil of this Island is very fertile, producing plenty of excellent Fruits, and their Wine is much esteem'd both for its Strength and flavour. The places best Inhabited are **Monchrico**, **Santa Cruz**, **Fonzal**, *and* **Camera di Lupi**, *which 4 places can Muster up about 700 Foot & 500 Horse. The Island is watered by 7 or 8 Rivers, over which are built Saw-pits where they Slit Boards of many sorts wth which Portugal & other places are plentifully supplied.* [illegible] *turns to a good Account & is like ye Cypress, of this they build their Houses,* [illegible] *Rose colour extremely beautiful.*


A NEW General MAP of AMERICA.
Drawn from several Accurate particular Maps and Charts, and Regulated by Astronomical Observations.
By Eman. Bowen.

105
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NEW SOUTH WALES
JAMES BAY
Afsenipouals Lake
Afsenipouals
Parts Undiscover'd
Lake of the Sioux
Lake of the Woods
Christinaux Lake
Christinaux or Kilistinos
Albany R.
Albany Ft.
Charlton I.
Moose Ft.
The Lands Height
LABRADOR or NEW BRITAIN
QUEBEC
GULF OF St. LAWRENCE
RIVER St. LAWRENCE
Anticosti
Orphan's Bank
Magdalen Isles
CAPE BRETON I.
Sable I.
Sable Island Bank
Brown's Bank
Jeffrey's Ledge
C. Sable
Bay of Fundy
Halifax
NOVA SCOTIA
PROV. OF SAGADAHOCK
CANADA
PROVINCE OF
LAKE SUPERIOR
LAKE HURON
LAKE MICHIGAN
LAKE ONTARIO
LAKE ERIE
Niagara Ft.
Gr. Fall of Niagara
Lake Nipisin
Sauteurs
Mississagues
Outaouacs
Outagamis
Mascoutens
Miamis
Sioux or Nadouessians
Eastern Sioux
Western Sioux
Missisipi River
Missouri R.
Missouri River
LOUISIANA
Coutry of the Padoucas
Padoucas
Panis
Extensive Meadows full of Buffaloes
Osages
Country full of Mines
Kaskaskies
Twightwees
Piankashaws
Pickawillanees
Delawares
Low. Shawnoes
Ohio R.
PENSYLVANIA
PHILADELPHIA
NEW YORK
Albany
NEW HAMPSHIRE
MASSACHUSETS BAY
Boston
CONNECTICUT
RHODE ISLAND
LONG ISLAND
Nantucket I.
Marthas Vineyard I.
C. Codd
Staten I.
Sandy Hook
JERSEY
MARYLAND
Chesapeak Bay
Delaware Bay
C. May
C. Henlopen
DELAWARE COUNTIES
VIRGINIA
C. Charles
C. Henry
Norfolk
NORTH CAROLINA
Cherakees
Roanoke Inlet
C. Hatteras
Ocacock I.
Core Banks
Wilmington
C. Fear
SOUTH CAROLINA
Charles Town
C. Carteret or Romain
Port Royal
St. Helena I.
GEORGIA
Savannah
Upper Creeks
Creek Indians
Lower Creeks
Chicasaw
Chactaws
PROV. OF WEST FLORIDA
Mobile
PROV. OF
Amelia I.
St. Augustine
AKANSAS
Kappa
PART OF NEW MEXICO
Country of the Cenis
Natchitoches
Adayes
Bay St. Bernard
Red River
ATLANTIC OCEAN
British Statute Miles 69 to a Degree
50
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150
200
British and French Sea Leagues 20 to a Degree
Bermudas Is.

A New and Accurate
of the
BRITISH DOMI
in
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according to the Traty
Divided into the seve
PROVINCES and JURISDI
PROJECTED upon the best AUT
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By Thos. Kitchin Geograp
British Statute Miles 69 to a Degree
10 20 50 100 150 200
British and French Sea Leagues 20 to a Degree
5 10 15 20 40 60
LOUISIANA
PART OF NEW MEXICO
Country of the New Mexico
Country of the Padoucas
Extensive Meadows full of Buffaloes
Country full of Mines
Missouri River
Western Sioux
Mascoutens
Outagamis
Miamis
LAKE HURON
LAKE MICHIGAN
LAKE ONTARIO
LAKE ERIE
PENSYLVANIA
VIRGINIA
NORTH CAROLINA
SOUTH CAROLINA
GEORGIA
CHICASAWS
Upper Creeks
Lower Creeks
PROV. OF WEST FLORIDA
PROV. OF EAST FLORIDA
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CONNECTICUT
NEW YORK
NEW HAMPSHIRE
PROV. OF SAGADAHOCK
ATLANTIC OCEAN
GULF OF MEXICO
BAHAMA OR LUCAYOS Is.
GULF OF FLORIDA
Mouths of the Missisipi
Bay St. Bernard
Island of St. Joseph
Cape Florida
Bermudas I.
Sable I.
Sable Island Bank
Brown's Bank
Jeffrey's Ledge
Sandy Hook
Cape Hatteras
Cape Fear
C. Henry
C. Charles
Bahama
Lucayo I.
Providence I.
Great Bank of Bahama
Here Ferdinand Soto landed in 1539
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95 Longitude West from London
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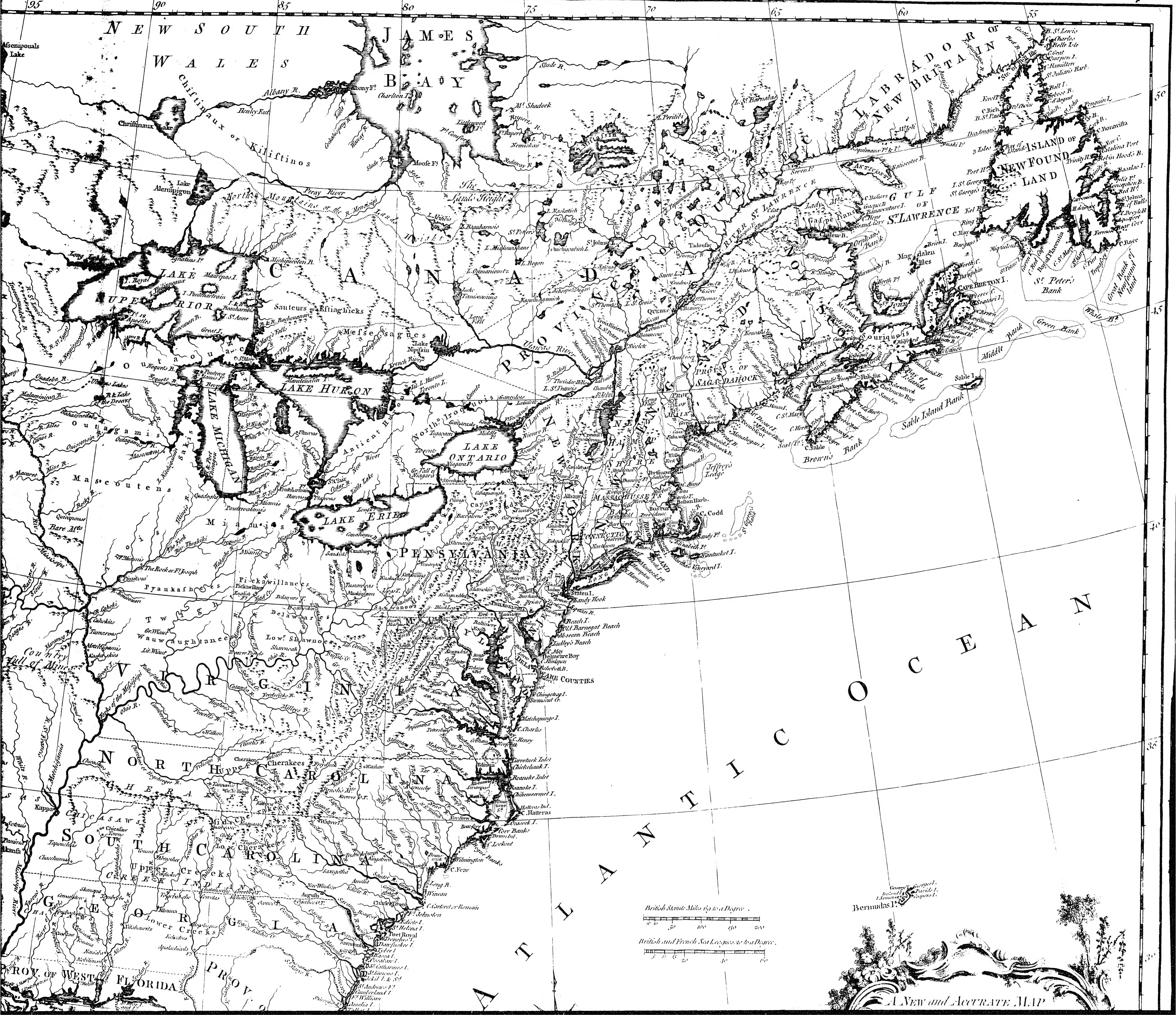
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Divided into the ſeveral
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